

حمل الآن

مجانا وحصريا

المراجعة رقم (1)

الترم الاول



Lesson 1

» Important Exploration Tools:

1 Rover C4:

- It's a developed metal detector and 3D ground scanner.
- It's used to search for metals and treasures underground.
- It creates 3D images of scanned areas to identify the location and depth of potential targets.

2 GPR: It uses the radar to detect objects buried underground.

3 Magnetometer: It measures the magnetic field and detects metals under the ground.

4 GPS: It uses satellites to find locations.



Lesson 2

» Computers: They're electronic devices that store, process, and restore data.

» Computers are important to write documents, create presentations, create videos, browse the Internet, and play games.

» Computers devices come in different sizes and shapes:

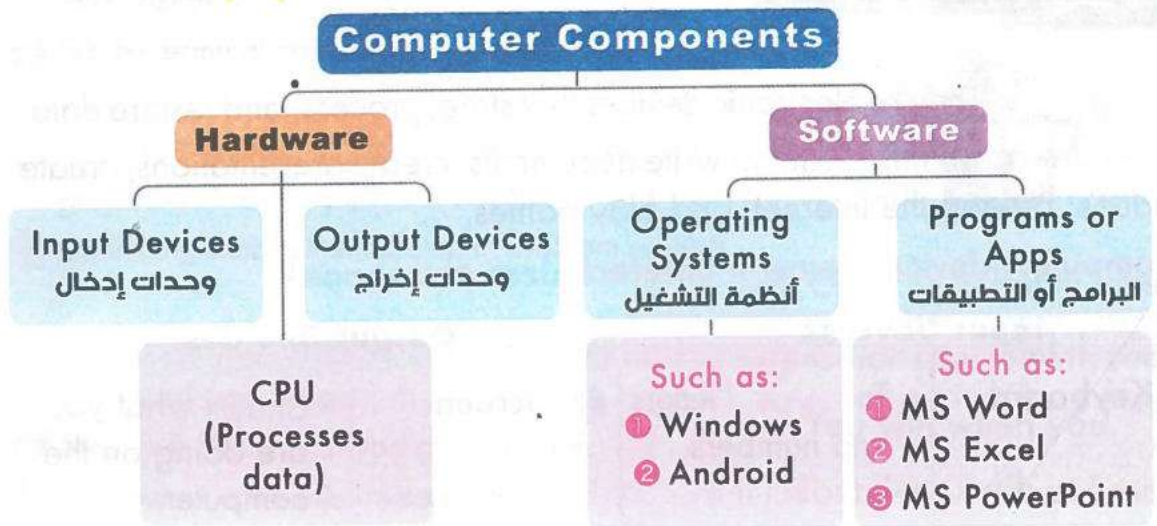
Input Devices		Output Devices	
1 Keyboard	• To <u>type</u> letters and numbers.	1 Screen	• <u>Shows</u> what you are doing on the computer.
2 Mouse	• To <u>select</u> and <u>move</u> things easily.	2 Speaker	• To <u>output sound</u> .
3 Camera	• To <u>input images</u> or <u>videos into</u> the computer.	3 Printer	• To <u>output texts</u> or <u>images from</u> your computer <u>on</u> paper.

4 Microphone	To input sound, audio, and music into the computer.	4 Braille terminal	It allows blind people to use computers.
5 Touch Screen	It allows the user to move things on the computer.	5 Speech synthesizer	- It allows non-verbal people to speak. (How?) - It changes text to speech.



- A touch screen can be used as an **input device** and an **output device**.
- The most important element of the computer system is **you, the user**.

Lesson 3



» Types of software:

1 Operation system:

- (Like Windows) It opens and runs the program you want to use.

2 Programs: (Like MS Word) It's used to write a school report.

» The CPU: It is a type of hardware used to process data.



NOTE:

- It is important to save your work regularly.

Lesson 4

» **Assistive Technology:** It helps people of determination (disabilities) with tasks that they find difficult to do.

Assistive Technology	Function
• Screen magnification software	• It helps people with visual impairments. • It enlarges everything on the computer screen.
• Hearing Aids	• They help people with hearing difficulties. • Modern versions come with apps that are connected to mobiles.
• Alternate communication software	• It helps people with speech or language difficulties. • Example: text-to-speech software
• Paraclimbing tools	• They help individuals who lost limbs or have mobility impairments to <u>climb</u>.

Lesson 5

» ICT tools might have a temporary breakdown or failure.

- 1 If an app doesn't open: Restart → Check for updates → Uninstall & reinstall the app.
- 2 If the mouse/keyboard doesn't work: Make sure it is connected correctly, then restart → Replace the mouse/keyboard with a new one.
- 3 If your screen freezes: Press "Alt + Ctrl + Del" → Restart.
- 4 If you can't find a file: Use the Search Box in the Start menu.

NOTES:

- 1 Restarting a device can often solve many common ICT problems.
- 2 If you have tried but can't solve the problem, the last step is to ask your teacher or family for help.

Lesson 6

» Scientists and archaeologists can solve problems by collecting, analyzing, and graphing data

» Sources of collecting data:

- 1 Books "digital or printed"
- 2 Surveys
- 3 Experiments "at labs"
- 4 Records

» Analyzing data:

- It includes reviewing and interpreting the collected data.
- The best way to interpret a lot of data is to look for trends (recurring patterns) in the information.
- Microsoft Excel is one of the best programs to analyze data.

» Graphing data:

- A common graph is a bar (column) graph.

Model Exam

1

1 Choose the correct answer:

- 1 The is a tool used to find the location of something using satellites.
a. magnetometer b. GPS c. radar d. drone
(الإسكندرية - الجمرک 2024)
- 2 is a device that allows blind people to use the computer.
a. Braille terminal b. A mouse c. A keyboard d. A printer
(الغردقة 2025)
- 3 The helps people with vision difficulties. (الغربية - طنطا 2024)
a. headphone b. screen magnification software
c. camera d. synthesizer
- 4 Information is considered the processing product of
(الإسكندرية - إدارة شرق 2024)
a. data b. digital blogs c. email d. data theft
- 5 is a 3D ground scanner used to detect metals.
a. A magnetometer b. GPS c. Rover C4 d. GPR

2 Put (✓) or (X):

- 1 We can use a magnetometer to find the location of something using satellites. (الجيزة - أوسيم 2024) ()
- 2 Input devices in the computer work on processing data. (الإسكندرية - المنتزه ثان 2025) ()
- 3 We can analyze data in order to organize it in a graph. (الإسكندرية - المنتزه أول 2025) ()
- 4 The central processing unit is a type of software. (قنا 2025) ()
- 5 To solve the problem of the mouse not working, a new keyboard is bought. (بورسعيد 2025) ()

3 Choose from column (A) what suits it in column (B):

Column (A)	Column (B)
1 A keyboard	a. acts as both an input and output device.
2 MS Word	b. is used to write documents and reports.
3 Hearing aids	c. is an input device
4 A touch screen	d. help people of hearing disabilities.
5 A printer	e. outputs text and images on paper.

1 2 3 4 5

Model Exam

2

1 Choose the correct answer:

- The operating system sends data to the
 a. central processing unit (CPU) b. screen
 c. word d. keyboard (الإسكندرية - وسط 2025)
- software can turn text to speech and speech to text.
 a. Screen magnification b. Sporting tools
 c. Alternate communication d. Hearing aids (الإسكندرية - المنتزه أول 2025)
- A keyboard and mouse are examples of devices.
 a. hardware b. input devices
 c. output devices d. both a and b
- You can solve the problem when the screen stops displaying information by pressing
 a. Alt + Ctrl + Del b. Alt + Shift
 c. Alt + FB d. F10 + Del (الإسكندرية - شرق 2025)
- A technology that helps people of determination to carry out their tasks is called
 a. assistive technology b. a magnetometer
 c. an operating system d. software (الإسكندرية - المنتزه أول 2025)

2 Put (✓) or (x):

- 1 A common graph is a bar graph. (الإسكندرية - شرق 2025) ()
- 2 GPS is used to find places you might need to visit. (الإسكندرية - المنزه ثانٍ 2025) (الجيزة - العمرانية 2025) ()
- 3 Android is one of the most famous operating systems. (المنيا 2024) ()
- 4 A Ground Penetrating Radar is used to find objects above the ground. (الجيزة - العمرانية 2024) ()
- 5 If the keyboard doesn't work, use the Search Box. (الإسكندرية - المنزه أول 2025) ()

3 Complete the following sentences using the words between the brackets:

(Excel - mouse - Alternate - Analyzing data - data collection)

- 1 During, ensure that the data is accurate.
- 2 means reviewing the data and interpreting their meaning.
- 3 You can move things easily using the (الجيزة - أوسيم 2024)
- 4 You can draw a graph on a computer using (الإسكندرية - وسط 2025)
- 5 communication software may convert text to speech and vice versa.

Model Exam

3

1 Choose the correct answer:

- 1 Microsoft Word is a type of computer (القاهرة - عين شمس 2024)
 - a. scanner
 - b. camera
 - c. hardware
 - d. software
 - 2 The is a device that allows non-speakers to speak.
 - a. printer
 - b. scanner
 - c. speech synthesizer
 - d. braille
- (الجيزة - العمرانية 2025)

- 3 is a device that relies on satellites to detect the locations of things.
 a. Measuring the magnetic field b. GPR
 c. GPS d. Satellite (الإسكندرية - المنتزه أول 2025)
- 4 When there's a problem opening one of the apps on your computer, you might need to
 a. restart the device b. replace the mouse
 c. replace the keyboard d. data theft (الإسكندرية - المنتزه ثانٍ 2025)
- 5 You can use program to compare the grades of students in ICT and create bar charts.
 a. MS Word b. MS Excel c. MS Paint d. none of them

2 Put (✓) or (X):

- 1 We can use the computer to store information and write documents.
 (البحيرة - إيتاي البارود 2024) ()
- 2 The GPR device is used to find objects under the surface of the Earth.
 (الإسكندرية - المنتزه أول 2025) ()
- 3 Hearing aids help people with poor vision. ()
- 4 Software refers to the physical parts of the computer. ()
- 5 You can use MS PowerPoint to write school reports and homework.
 (الغربية - طنطا 2025) ()

3 Complete the following sentences using the words between the brackets:

(GPS - Assistive technology - printer - Rover C4 - Braille)

- 1 is used to search for treasures and metals buried under the ground.
- 2 Tourists depend on to determine the locations. (الجيزة - حدائق أكتوبر 2024)
- 3 allows blind people to use the computer. (سوهاج 2025)
- 4 A is considered one of the output units. (كفر الشيخ - بلطيم 2024)
- 5 is a technology that helps people of determination.

3 Choose from column (A) what suits it in column (B):

Column (A)	Column (B)
1 Windows	a. allows non-verbal people to speak.
2 Modern hearing aids	b. outputs texts or images from your computer on a paper.
3 The speech synthesizer	c. can be connected to smartphones.
4 The printer	d. is the most famous operating system for computers.
5 CPU	e. is a type of hardware used to process data.

1 2 3 4 5

Model Exam

5

1 Choose the correct answer:

- The is responsible for processing data.
 - CPU
 - printer
 - screen
 - keyboard (الإسكندرية - المنارة ثان 2025)
- The best way to interpret a lot of data is to look for
 - records
 - surveys
 - trends
 - interviews
- help people who suffer from hearing problems.
 - Magnifications
 - Sporting tools
 - Speakers
 - Hearing aids (الإسكندرية - العجوي 2024)

- 4 You can draw graphs on a computer using
 a. PowerPoint b. Word c. Excel d. Paint

(الإسكندرية - المنتزه أول 2025)

- 5 The is a device that is responsible for entering the data into the computer.

(الإسكندرية - المنتزه ثان 2025)

- a. keyboard b. CPU
 c. printer d. data theft

2 Put (✓) or (X):

- 1 Collecting data is the first step to solve problems. (الإسماعيلية 2025) ()
 2 Data entry is the last stage of accessing final information. (الإسكندرية - المنتزه ثان 2025) ()
 3 The screen is an output device. (الجيزة - بولاق الدكرور 2024) ()
 4 The screen magnification software helps people who are hearing impaired. (قنا 2025) ()
 5 The most important element of the computer system is the user. ()

3 Complete the following sentences using the words between the brackets:

(data - Assistive technology - surveys - Hearing aids - magnetometer)

- 1 helps people of determination.
 2 A is a device that is used in detecting metals underground. (الأثرمر - منطقة القاهرة 2024)
 3 help people who have trouble hearing. (الإسكندرية - وسط 2025)
 4 There are many sources of collecting data, such as
 5 The central processing unit CPU processes (سوهاج 2025)

Model Exam 1

1 1 b 2 a 3 b 4 a
5 c

2 1 x 2 x 3 ✓ 4 x
5 x

3 1 c 2 b 3 d 4 a
5 e

Model Exam 2

1 1 a 2 c 3 d 4 a
5 a

2 1 ✓ 2 ✓ 3 ✓ 4 x
5 x

3 1 data collection
2 Analyzing Data 3 Mouse
4 Excel 5 Alternate

Model Exam 3

1 1 d 2 c 3 c 4 a
5 b

2 1 ✓ 2 ✓ 3 x 4 x
5 x

3 1 Rover C4 2 GPS
3 Braille 4 printer
5 Assistive technology

Model Exam 4

1 1 a 2 d 3 b 4 b
5 a

2 1 ✓ 2 x 3 ✓ 4 ✓
5 ✓

3 1 d 2 c 3 a 4 b
5 e

Model Exam 5

1 1 a 2 c 3 d 4 c
5 a

2 1 ✓ 2 x 3 ✓ 4 x
5 ✓

3 1 Assistive technology
2 magnetometer 3 Hearing aids
4 surveys 5 data

Lesson 1

» People can communicate through:

- 1 Instant messages
- 2 Emails
- 3 Direct messages
- 4 Forums

» **Personal information:** It includes your **name**, **address**, **school name**, and **date of birth**.

» Be **kind** with others.

» Never share any personal information unless you ask your teacher or a family member first.

» Don't click on links that you are unsure of.

» If you view an **inappropriate site**:

- 1 Leave the site.
- 2 Tell your teacher or a family member.

» Check the website and the link before you download a file. It may have a **virus** that damages your device or tracks your information.

» If you are not sure of the website and link, don't download the file.

» Check your **privacy settings** on social media sites.



Lesson 2

» When you **tag** someone, you identify that person in the post.

» Make sure you respect the people you tag by asking your friends first if they agree to be tagged before you post.

» It is important to **credit the sources** of the information you share.

» **Banned sites** may publish **inaccurate**, **immoral**, and **harmful material**.

- 1 Don't go on banned sites.

- 2 Ask your teacher or a family member before you go on a new site.

» The Positive effect of ICT: Information can be accessed easily.

» The Negative effects of ICT:

- 1 You may come across something online that upsets you.
- 2 Eye strain and headaches.
- 3 Some search results don't always give the right answer.

Lesson 3

» Choose browsers that **warn** users before they enter an **unsafe site** or download a **harmful app**.

» If you get a warning message:

- 1 Avoid dealing with that site again.
- 2 Talk to your teacher or a family member.

» Some browsers have search engines set up just for children:

- 1 They show only **results** that are **age-appropriate**.
- 2 They also include a **parental control** app.
- 3 They include helpful **safety tips for children**.

» There are **websites** that include **filters** to avoid inappropriate videos.

» You can search smartly using words or images.

» If you are looking for information about **an image**, you can search by the **image**.

» Putting the (+) sign before a word: to **include** the word.

» Putting the (-) sign before the word: to **avoid** the word.

» Putting a phrase inside the quotation marks " " **narrows** your search to the **exact** result.

Lesson 4

» Bullying:

It's when someone repeatedly posts or sends hurtful messages about you.

» How to avoid online bullying:

- 1 Block the person who is bullying you.
- 2 Ask your teacher or a family member for help.
- 3 Contact the Department of Combating Internet Crimes.

» Internet problems are common, so:

- 1 You must always protect your personal data.
- 2 Do not deal with unknown people.
- 3 Ask a family member for help.

Lesson 5

» It is important to have strong passwords.

» To create a strong password:

- 1 Use different passwords for your accounts.
- 2 Use a password manager or a list to remember your passwords.
- 3 A password **shouldn't include** personal details.
- 4 It should include at least 8 characters.
- 5 It should include letters, numbers, and special characters (#,@).

» You should use antivirus software to protect your devices because it can do the following:

- 1 It catches (detects) viruses and harmful programs.
- 2 It can also fix damaged files.

Lesson 6

» To create a digital report you can use:

1 PowerPoint:

» The PowerPoint program is used to create presentations.

» You can add text, pictures, and fun sound effects to your digital report.

» You can present your information in a clear and attractive way.



2 Video Conference:

» It allows real-time (instant) communication between people using computer accessories, such as a camera and microphone.

» There are many devices that come with a built-in camera, such as portable devices: laptops, mobile phones, and tablets.

3 Poster:

» You can create a poster that includes the report you have prepared.

» When preparing the poster, choose fun colors, drawings, photos, and cutouts.

» Make sure the text is easy to read.

» Make sure the font sizes of headings and subheadings are consistent.

» Always remember to credit the sources of the information you obtained.

Model Exam

1

1 Choose the correct answer:

- 1 Online communication uses various devices, including
 a. computers b. phones c. tablets d. all of them
- 2 Personal information includes your
 a. name b. passwords
 c. phone number d. all of them (الإسماعيلية 2025)
- 3 When searching for a specific sentence, we put this sentence between
 a. + b. - c. " " d. @ (سوهاج 2023)
- 4 When someone uses your personal information, this is
 a. bullying b. identity theft
 c. a spam d. a virus (الإسكندرية - المنتزه أول 2025)
- 5 If you enter an unsafe website accidentally, you should
 a. ignore it b. explore it
 c. leave it d. download it

2 Put (✓) or (X):

- 1 There is special video software that you can download to make your video more efficient. (المنيا - مغاغة 2024) ()
- 2 You cannot search using images instead of words. ()
- 3 Using your birth date in a password makes it strong. (الجيزة - بولاق الدكرور 2024) ()
- 4 The Internet helps us find the information we want. (الأقصر 2023) ()
- 5 The General Department for Combating Internet Crimes can help protect you from cyberbullying. (القاهرة - عين شمس 2024) ()
- 6 The General Department for Combating Internet Crimes can help protect you from cyberbullying. (الإسكندرية - المنتزه أول 2025) ()

3 Choose from column (A) what suits it in column (B):

Column (A)	Column (B)
1 Banned sites	a. means identifying someone in an online post, image, or video.
2 Tagging	b. is a repeated, unkind behavior towards someone.
3 A virus	c. is a harmful small program that infects your device.
4 Personal information	d. may include your address or your name.
5 Bullying	e. may contain inaccurate, immoral, or harmful content.

1 2 3 4 5

Model Exam

2

1 Choose the correct answer:

- 1 is a repeated, unkind behavior towards someone.
a. Hacking b. Identity theft
c. Bullying d. Piracy (الإسكندرية - إدارة وسط 2024)
- 2 Online communication includes
a. instant messages b. emails c. forums d. all of them
- 3 It is possible that there are viruses on your device if you
a. click on unknown links b. browse the EKB
c. read books d. send an email (الشرقية 2024)
- 4 If you are looking for a specific sentence, put this sentence within the marks.
a. == b. -- c. " " d. ++ (أبناؤنا في الخارج 2025)
- 5 You should check your on social media sites.
a. privacy settings b. friends list c. posts d. likes

2 Put (✓) or (X):

- 1 Using the "+" sign before a word helps exclude it from the search results. ()
- 2 The password "123abc" is considered a strong password. (الإسماعيلية 2025) ()
- 3 All Google search results are always accurate. ()
- 4 Don't visit banned sites; they may publish inaccurate, immoral materials. (السويس 2024) ()
- 5 Tagging someone without their permission is acceptable. ()

3 Choose from column (A) what suits it in column (B):

Column (A)	Column (B)
1 Instant messaging	a. prevents unwanted people from viewing your posts.
2 Blocking	b. means identifying a person in your post.
3 A poster	c. protects your device from viruses.
4 Antivirus	d. is one of the ways to communicate with your friends.
5 The tag	e. uses texts with fun colors and drawings.

1 2 3 4 5

Model Exam

3

1 Choose the correct answer:

- 1 When you use the Internet, don't go to sites.
 - a. banned
 - b. sports
 - c. food
 - d. educational (الإسكندرية - برج العرب 2024)
- 2 Some individuals communicate online to steal your
 - a. personal information
 - b. games
 - c. food
 - d. phone (الشرقية - ههيا 2023)

- 3 If you want to ignore the results with a keyword, type before the word. (الجيزة - حدائق أكتوبر 2025)
- a. (-) b. (+) c. (/) d. (*)
- 4 The program protects your devices from risks that may harm it. (الإسكندرية - المنتزه ثان 2024)
- a. Word b. PowerPoint
c. MS Excel d. antivirus
- 5 If it is difficult for you to remember all your passwords, you can use (الجيزة - الصف 2024)
- a. a password manager b. antivirus
c. PowerPoint d. Excel

2 Put (✓) or (X):

- 1 You must ask for permission before posting any information related to your friends. (الإسكندرية - المنتزه ثان 2025) ()
- 2 Personal computers and laptops are considered ICT tools. (الإسكندرية - شرق 2025) ()
- 3 Viruses can track your information. (سوهاج 2023) ()
- 4 You should choose a browser that sends warnings to the user. (الإسكندرية - المنتزه أول 2025) ()
- 5 When you block someone, they can see your posts. (الإسماعيلية 2025) ()

3 Complete the following sentences with the suitable words between the brackets:

(kids search - strong passwords - download - eye strain - Antivirus)

- 1 software is used to protect your files on the computer from damage. (البحيرة - دمنهور 2025)
- 2 Using a engine is one of the ways for kids to search online.
- 3 The positive effect of ICT tools is that you can videos and images.
- 4 Spending too much time using technology causes (الغربية - طنطا 2024)
- 5 You can protect your personal accounts by creating (بورسعيد 2025)

Model Exam

4

1 Choose the correct answer:

- 1 When searching for information online, you should not enter websites because they might be harmful.
a. accurate b. banned c. safe d. trusted
(أبناؤنا في الخارج 2025)
- 2 It is necessary that your password contains letters,
a. numbers, and special symbols b. your name, and address
c. your family name, and address d. data theft
(الإسكندرية - المنتزه ثانٍ 2025)
- 3 The advantages of ICT tools include
a. bullying your friends b. helping people of determination
c. excess usage of electronic devices d. data theft
(الإسكندرية - المنتزه ثانٍ 2025)
- 4 is the fun way to present your ideas to others
a. PowerPoint b. Word c. Excel d. Paint
(الإسكندرية - المنتزه أول 2025)
- 5 is preventing someone from accessing your posts or contacting you.
a. Tagging b. Blocking c. Spam d. Personal data
(الإسكندرية - المنتزه أول 2025)

2 Put (✓) or (X):

- 1 When you tag someone, they can't see your post. (القليوبية 2025) ()
- 2 The overuse of technology devices may cause eye strain and headaches. (الغردقة 2025) ()
- 3 To ensure that your search includes certain words, use the sign (-). ()
- 4 You can download files on your device without an Internet service. (الإسكندرية - المنتزه أول 2024) ()
- 5 Saving videos on your device is called downloading. (الإسكندرية - العجبي 2025) ()

3 Choose from column (A) what suits it in column (B):

Column (A)	Column (B)
1 Cyberbullying	a. is when someone uses your personal information without permission.
2 Your personal information	b. presents your ideas through bright colors, graphics, images, and shapes.
3 Antivirus programs	c. help you protect your device.
4 Identity theft	d. include your name, address, and birthdate.
5 An advertising poster	e. is when someone repeatedly send hurtful messages to someone.

1

2

3

4

5

Model Exam

5

1 Choose the correct answer:

- It is necessary to have a/an program on your electronic device to protect it. (أبناؤنا في الخارج 2025)
 a. Word b. Excel c. Paint d. antivirus
- Your address, name, and school name are examples of your
 a. public data b. personal information
 c. social details d. none of them
- One of the negative effects of using ICT tools is (الجيزة - العمرانية 2025)
 a. eye strain b. downloading videos
 c. updated news d. downloading images
- A strong password should contain at least characters.
 a. 4 b. 6 c. 8 d. 10

- 5 You shouldn't communicate with on social media sites.
- your school friends
 - a friend of yours
 - your relatives
 - an unknown person who wants you to share your information

2 Put (✓) or (X):

- Always respect the law when using the Internet.
(الإسكندرية - المنتزه أول 2025) ()
- Bullying is a repeated, unkind behavior towards someone. ()
- You have to check the website before you download a file.
(الإسكندرية - وسط 2025) ()
- When publishing information on the Internet, the source of information must not be mentioned. (قنا 2025) ()
- When creating a poster, always make sure that the text is easy to read.
(الإسكندرية - المنتزه أول 2024) ()

3 Complete the following sentences with the suitable words between the brackets:

(hacking – Browsers – crediting sources – Bullying – «+» sign)

- The is used before a word to include it in the search results.
- Using an easy password may expose you to
(الغريبة-طنطا 2025)
- that are designed for children display content appropriate for their age.
(البحيرة - دمنهور 2025)
- Mentioning the sources of information that you use or share is called
(الغريبة - طنطا 2025)
- is a person's behavior in a bad manner towards another person repeatedly.
(قنا 2025)

Model Exam 1

1 1 d 2 d 3 c 4 b
5 c

2 1 ✓ 2 x 3 x 4 ✓
5 ✓

3 1 e 2 a 3 c 4 d
5 b

Model Exam 2

1 1 c 2 d 3 a 4 c
5 a

2 1 x 2 x 3 x 4 ✓
5 x

3 1 d 2 a 3 e 4 c
5 b

Model Exam 3

1 1 a 2 a 3 a 4 d
5 a

2 1 ✓ 2 ✓ 3 ✓ 4 ✓
5 x

3 1 Antivirus
2 kids search
3 download
4 eye strain
5 strong passwords

Model Exam 4

1 1 b 2 a 3 b 4 a
5 b

2 1 x 2 ✓ 3 x 4 x
5 ✓

3 1 e 2 d 3 c 4 a
5 b

Model Exam 5

1 1 d 2 b 3 a 4 c
5 d

2 1 ✓ 2 ✓ 3 ✓ 4 x
5 ✓

3 1 <<+>> sign
2 hacking
3 Browsers
4 crediting sources
5 Bullying

- 9 is/are from trusted sources you can collect information from.
a. Surveys
b. Experiments
c. Social media
d. Both a & b
- 10 It's better to choose passwords for your accounts on the sites.
a. identical
b. different
c. similar
d. all of them
- 11 is/are a device that rely on satellites to detect the locations of things.
a. Magnetometers
b. Ground Penetrating Radar (GPR)
c. Drones
d. Global Positioning System (GPS)
- 12 can be used to express your ideas if you don't have any device.
a. Videos
b. Posters
c. PowerPoint
d. None of them
- 13 The receives data from the operating system.
a. keyboard
b. Central Processing Unit (CPU)
c. screen
d. Word processing application
- 14 is when someone repeatedly behaves badly towards another person.
a. Brainstorming
b. Bullying
c. Cooperation
d. Exchanging experiences
- 15 is/are from the disadvantages using ICT tools.
a. Accessing information easily
b. Communicating with friends anytime anywhere
c. Eye strain and headache
d. Accessing latest news
- 16 The is a device used to output sounds from the computer.
a. speaker
b. microphone
c. keyboard
d. printer
- 17 To search for a particular phrase, put the phrase inside to narrow your search to the exact wording.
a. (+)
b. (-)
c. (" ")
d. (*)
- 18 Before you show your results on charts, you should
a. share them online with others
b. analyze them
c. remove them
d. bully them

- 19 When you someone, they can't see your posts.
 a. block b. share c. add d. tag
- 20 is/are used to find the locations of objects above ground.
 a. GPS b. Magnetometer
 c. GPR d. All of them
- 21 If your friend sent you a file and you want to save it on your device, you should the file.
 a. download b. block c. scan d. ignore
- 22 The is from the input units.
 a. microphone b. speaker c. display screen d. printer
- 23 Operating Systems receive the from the Central Processing Unit (CPU), then display it on the screen.
 a. keyboard b. information
 c. mouse d. printer
- 24 Press and hold the "Ctrl" + "Alt" + "Del" buttons when
 a. you can't find a file b. the screen freezes
 c. an app won't open d. none of them
- 25 may be full of personal opinions and even lies.
 a. Facebook b. EKB c. Wiki pages d. Both a and c
- 26 If a video file is sent by an unknown person on your social media account, you must
 a. download the file to watch it
 b. tell your parents and not open the file
 c. tell all your friends
 d. open the file and tell your parents
- 27 The screen magnification software enables
 a. showing information b. hearing information
 c. printing papers d. all of them
- 28 The can be used to express your ideas if you don't have any device.
 a. Word program b. poster c. web browser d. scanner

- 29 When an application won't open, you should
a. remove the mouse b. replace the keyboard
c. check the cables d. restart the computer
- 30 You shouldn't communicate with on social media sites.
a. your school friend b. your friends
c. an unknown person d. all of them
- 31 Which of the following programs would you prefer to create a graph?
a. PowerPoint b. Paint c. Word d. Excel
- 32 An email from an unknown address that includes advertisements is likely to be
a. instant messaging b. screen
c. personal information d. spam
- 33 The sign is used when searching on the internet before words that you want to avoid (exclude) from the search results.
a. (-) b. (+) c. (#) d. (/)
- 34 If you are bullied on a social networking site, you should..... .
a. tell your parents b. bully the person
c. both of them d. none of them
- 35 is used to find the buried objects underground.
a. GPS b. A drone
c. GPR d. none of the previous answers
- 36 A is a device used to insert text and images from a paper to a computer.
a. scanner b. microphone
c. mouse d. printer
- 37 is when others use your personal information and accounts on social media without your permission.
a. Identity theft b. Exchanging experiences
c. Cooperation d. Brainstorming
- 38 is considered one of the operating systems.
a. Google b. Windows
c. PowerPoint d. Word

- 39 is a device that allows blind people to use the computer.
 a. Braille terminal b. A mouse c. A keyboard d. A printer
- 40 The Global Positioning System relies on to locate places and sites.
 a. magnetic fields b. radars c. drones d. satellites
- 41 is used to create fun and engaging presentations.
 a. Word b. PowerPoint
 c. Excel d. Paint
- 42 is used to write and format text.
 a. Google Chrome b. Word c. Windows d. Presentation
- 43 The program protects your devices from risks that may harm them.
 a. Word b. antivirus c. PowerPoint d. spam
- 44 The PowerPoint application creates and displays a set of
 a. documents b. slides c. internet pages d. programs
- 45 The is considered one of the computer components that is responsible for controlling data and processing it.
 a. keyboard b. Central Processing Unit (CPU)
 c. Operating System d. Word processing program
- 46 It is difficult to remember a lot of passwords, so we use a management system.
 a. software b. hardware c. program d. password
- 47 An alternative communication software helps people with disabilities.
 a. speech b. movement c. seeing d. vision
- 48 is a feature used to mention one of your friends on social media sites.
 a. Sending b. Sharing c. Tagging d. Liking
- 49 The is a device that allows you to take photograph images.
 a. magnetometer b. Global Positioning System (GPS)
 c. Ground Penetrating Radar (GPR)
 d. drone

- 50 If you want to find a file in your PC, you should
a. restart the device b. press Alt+Ctrl+Del
c. use the Search box d. none of them
- 51 is a repeated unkind behavior towards someone.
a. Online gaming b. Online chatting
c. Online bullying d. both a & b
- 52 You can collect data from
a. books only b. articles only
c. Facebook d. both a and b
- 53 You can protect your personal accounts on the internet by creating
a. strong passwords b. personal information
c. home d. date of birth
- 54 enable(s) you to take the audio clips out of the computer.
a. The mouse b. The speaker
c. The screen zoom software d. both a & b
- 55 One of the strongest passwords is
a. Ahmed b. aZd@23# c. 12345678 d. a2bz#35
- 56 help(s) the visually impaired (poor vision) to interact with the computer screen and enlarge (zoom) it.
a. Hearing aids
b. Screen enlargement (zoom) software
c. Sports tools
d. Communication tools
- 57 While browsing the internet, you find an electronic link entitled "Click here to get a big prize.", you should
a. click on the link b. not click on the link
c. send the link to others d. download the link to your device
- 58 PowerPoint allows you to create
a. advertising posters b. video conferences
c. voice chats d. emails

- 59 is one of the applications that allows you to surf the internet.
a. Windows b. Google Chrome
c. PowerPoint d. Word
- 60 WordArt in PowerPoint makes texts look
a. smaller b. interesting c. boring d. dull
- 61 Archaeologists depend on to search for metals underground.
a. planes b. photographs
c. Global Positioning System (GPS)
d. magnetometers
- 62 A is used to print images from your computer on paper.
a. microphone b. printer c. keyboard d. speaker
- 63 The most important element of the computer system is the
a. mouse b. screen c. user d. none of them
- 64 Child-friendly sites may include to avoid seeing inappropriate videos.
a. spam b. filters c. personal data d. antivirus
- 65 A magnetometer depends on to detect things buried underground.
a. radars b. satellites
c. drones d. measuring the magnetic field
- 66 sites may publish inaccurate and harmful material.
a. Scientific b. Trusted c. Banned d. Educational
- 67 It's possible that there are viruses on your device if you
a. click on unknown links b. block someone
c. send an email d. none of them
- 68 A printer is an device, which is used to print the information on paper.
a. input b. output c. processing d. a & b
- 69 You can solve the screen stopping from displaying information problem by pressing together.
a. Alt + Ctrl + Del b. Alt + shift
c. Alt + F8 d. F10 + Del

- 70 enables someone to access the computer through the internet.
a. Curiosity b. Hacking c. Sharing d. Bullying
- 71 The + sign before a word tells the search engine to that word in the search results.
a. avoid b. include c. ignore d. neglect
- 72 To locate the places you're interested to visit, use
a. GPS b. passwords c. digital blogs d. browsers
- 73 A keyboard is used to insert into the computer.
a. letters and numbers b. images
c. sounds d. videos
- 74 is necessary to run the computer.
a. Google Chrome b. An Operating System
c. Microsoft Word d. A presentation
- 75 You can draw the graphs using
a. papers b. computers c. both of them d. none of them
- 76 Creating a weak password leads to
a. identity theft b. hacking c. security d. both a and b
- 77 is a device that allows you to locate things underground.
a. Plane b. Photograph
c. Global Positioning System (GPS)
d. Ground Penetrating Radar (GPR)
- 78 It is necessary that when using technology tools to use them in a/an way.
a. incorrect b. correct and ethical
c. correct and unethical d. unethical
- 79 A is a common graph for representing information.
a. bar graph b. pie graph c. table d. b & c
- 80 are devices used to display data, images, and videos.
a. Screens b. Headphones
c. Keyboards d. Printers

- 81 Windows is a type of

 - a. hardware
 - b. operating systems
 - c. data
 - d. games
- 82 The helps people of determination to do their daily-life activities.

 - a. CPU
 - b. keyboard
 - c. assistive technology
 - d. camera
- 83 is used to take photos above the ground.

 - a. A magnetometer
 - b. A satellite
 - c. Ground Penetrating Radar
 - d. ICT
- 84 is a device that helps non-verbal people use the computer.

 - a. Speech synthesizer
 - b. A microphone
 - c. A speaker
 - d. A printer
- 85 The operating system that allows any computer device to work is

 - a. Word
 - b. the scanner
 - c. Windows
 - d. the printer
- 86 You can use to write school reports and homeworks.

 - a. MS Word
 - b. MS PowerPoint
 - c. MS Excel
 - d. GPS
- 87 is a way that converts letters into prominent symbols that can be read by touch.

 - a. Earpiece
 - b. Screen
 - c. Braille
 - d. Camera
- 88 One of the sporting tools that helps people of determination move is

 - a. alternate communication software
 - b. screen magnification software
 - c. tricycle
 - d. hearing aids
- 89 is used to create a slideshow of the material you want to present.

 - a. Word
 - b. Excel
 - c. PowerPoint
 - d. None of them

- 90 Information is considered the processing product of
a. data b. digital blogs
c. emails d. viruses
- 91 Your name and address are considered
a. spam b. blogs c. personal data d. none of them
- 92 If you find an account with your name and personal photo on social media sites, this is considered
a. bullying b. spam messages
c. a virus d. identity theft
- 93 The first step in solving any problem is the data.
a. graphing b. analyzing c. collecting d. all of them
- 94 Reading the news with just a click of the mouse is from the of using ICT tools.
a. positives b. negatives c. dangers d. none of them
- 95 enable(s) people of limb difference to move.
a. Hearing aids b. Prosthetic leg
c. Screen magnification software d. All of them
- 96 Stay safe online by setting passwords.
a. strong b. weak c. easy d. none of them
- 97 is one of the suggested solutions for the problem of not being able to type using a keyboard.
a. Ensuring the printer is connected b. Connecting the headphones
c. Changing the mouse d. Ensuring the keyboard is connected
- 98 It is necessary that your password contains letters and
a. numbers b. special symbols
c. your name and address d. both a and b
- 99 You can look for a Microsoft Word file inside the folder.
a. Documents b. Pictures c. Games d. Music
- 100 Researchers and scientists prepare digital reports about the subjects of their studies using
a. PowerPoint b. videos c. posters d. all of them

2 Put (✓) or (x):

- 1 You can mention a friend on social media sites using the tag feature. ()
- 2 Safe browsers send an alert to users when they try to visit banned sites. ()
- 3 When you block someone, they can see your posts. ()
- 4 Computers and smartphones are used to communicate via the internet. ()
- 5 ICT tools have positive effects only. ()
- 6 We can draw graphs on paper only. ()
- 7 Microsoft® Word is a type of software. ()
- 8 Computers can store, restore, and process information. ()
- 9 We use microphones in chat programs to output the sound. ()
- 10 Global Positioning System (GPS) is connected to satellites to determine locations. ()
- 11 Drones are archaeological tools. ()
- 12 To get better search results, type longer phrases, not just a couple of words. ()
- 13 You must check the privacy settings in social networking sites. ()
- 14 Your personal information should be public for all users to see and save. ()
- 15 It's not necessary to mention the sources of information when publishing on social media sites. ()
- 16 It's preferable to use an accurate keyword to get better search results. ()
- 17 You can get eye strain or headaches from using your devices for too long. ()
- 18 The (+) sign is used to get unwanted results in the search process on the internet. ()
- 19 If the mouse cursor isn't working, make sure that the mouse cable is in the right place. ()

- 20 Assistive technology helps people of determination with tasks that they find difficult. ()
- 21 A prosthetic leg can assist someone who has lost his leg. ()
- 22 Microsoft Word is an operating system program. ()
- 23 All computer devices have the same shape. ()
- 24 Archaeologists use the Ground Penetrating Radar to find objects above the ground. ()
- 25 The magnetometer is used to detect cities buried underground. ()
- 26 We can make a graph using Excel. ()
- 27 You must ask permission before posting any information related to your friends. ()
- 28 One of the dangers of the internet is that others can use your personal data. ()
- 29 Hearing aids help people with poor vision (visually impaired). ()
- 30 Spam is an electronic message from an unknown email address that often contains advertisements. ()
- 31 You can publish information about your friends on social media without their permission. ()
- 32 Be sure of the person's identity when chatting on the internet. ()
- 33 You can search for information using images instead of words. ()
- 34 The ICT tools can help you do one task only. ()
- 35 Don't visit banned sites; it may publish inaccurate,immoral materials. ()
- 36 The quotation mark " " is used to limit the search results you want. ()
- 37 Identity theft occurs when someone uses your personal information.()
- 38 When you share information on the internet, you must mention the source of information. ()
- 39 Screen enlargement (zoom) software allows people with trouble hearing to interact with the computer. ()

- 40 People of determination use technology in their daily lives. ()
- 41 Alternative communication software helps people of determination communicate verbally and lingually. ()
- 42 ICT tools help you search for information on the internet. ()
- 43 To solve the mouse isn't working problem, a new keyboard is bought. ()
- 44 Personal computers and laptops are considered ICT tools. ()
- 45 To solve the screen stops displaying information problem, (Alt + Ctrl + Del) are pressed together for a short time. ()
- 46 Updating the programs is considered one of the suggested solutions for the can't open an application problem. ()
- 47 Assistive technology allows people of determination to discover places around the world. ()
- 48 Word is great for designing presentations. ()
- 49 Use the same password for all your accounts. ()
- 50 Text messages and emails via forums are used to communicate with friends. ()
- 51 Overuse of technology devices may cause eye strain and headaches. ()
- 52 Browsers specialized for kids display suitable content for their age. ()
- 53 The Central Processing Unit (CPU) is a type of software. ()
- 54 Assistive technology helps people of determination go about their daily lives. ()
- 55 Books and magazines are sources of data collection. ()
- 56 Hearing aid is a software that enlarges everything on a computer. ()
- 57 A keyboard is a device used to output data. ()
- 58 If you are looking for a Word file, look in the Documents folder. ()
- 59 The computer is an electronic device for processing and storing data. ()

- 60 The download feature enables you to prevent unwanted people from contacting you through social media sites. ()
- 61 The speaker is one of the input units. ()
- 62 The screen enlargement software helps people with visual difficulties. ()
- 63 Press Del + Alt + Ctrl if the mouse is not activated. ()
- 64 Information is the final result we get after processing the data. ()
- 65 The Earth's penetrating radar is used to detect underground bodies. ()
- 66 Microphones, cameras, and scanners are output devices. ()
- 67 Books and articles aren't from data collecting recourses. ()
- 68 Online bullying includes bad posts or bad messages. ()
- 69 You cannot search by using images instead of words. ()
- 70 From the risks of downloading files on your computer from the internet is that these files may have viruses. ()
- 71 It is not necessary to include letters, numbers, and special symbols in your passwords. ()
- 72 You must check that the website is trusted before downloading a file. ()
- 73 Surveys are considered the most common sources for collecting data. ()
- 74 Entertainment videos and news interviews are trusted sources for collecting data. ()
- 75 You must be sure that the information collected about the phenomenon or the problem is from trusted sources. ()
- 76 Paint is one of the useful ICT tools for analyzing and expressing data. ()
- 77 It is preferred to represent the collected data about a problem using graphs before analyzing the data. ()
- 78 You have to solve online problems that face you on the internet which can be scary and make you feel helpless on your own. ()
- 79 A screen magnification software is an assitive technology. ()
- 80 The Operating System is not necessary to deal with the computer. ()

Final Revision

- 81 The screen is an output device. ()
- 82 A strong password includes letters only. ()
- 83 Satellites are used underground. ()
- 84 The magnetometer is used to find the location of something using satellites. ()
- 85 Journals, books, and articles are trusted sources to collect data. ()
- 86 Bullying is when someone repeatedly behaves badly towards another person. ()
- 87 Identity theft occurs when someone uses your personal information and social media accounts without your permission. ()
- 88 Hurtful posts are a form of cyberbullying. ()
- 89 You can ask your teacher for help in solving the problems you face online. ()
- 90 Cooperation is when someone repeatedly behaves badly towards another person. ()
- 91 You can ask the General Department for Combating Internet Crimes for help if your information and personal accounts are stolen. ()
- 92 It's necessary to know the identity of the person you're communicating with via the internet. ()
- 93 A password should be at least five characters long. ()
- 94 ICT tools should be used in an ethical way. ()
- 95 Browsers specialized for kids allow parents to supervise their kids. ()
- 96 All web browsers have search engines set up just for children. ()
- 97 Using information technology and communication has no negative effects. ()
- 98 While searching on the internet, you can use the (-) sign before words that you want to avoid (exclude) in the search results. ()
- 99 Some popular browsers have search engines set up just for children. ()
- 100 When creating a poster, always make sure that the text is large enough to read from a distance. ()

Answers

1

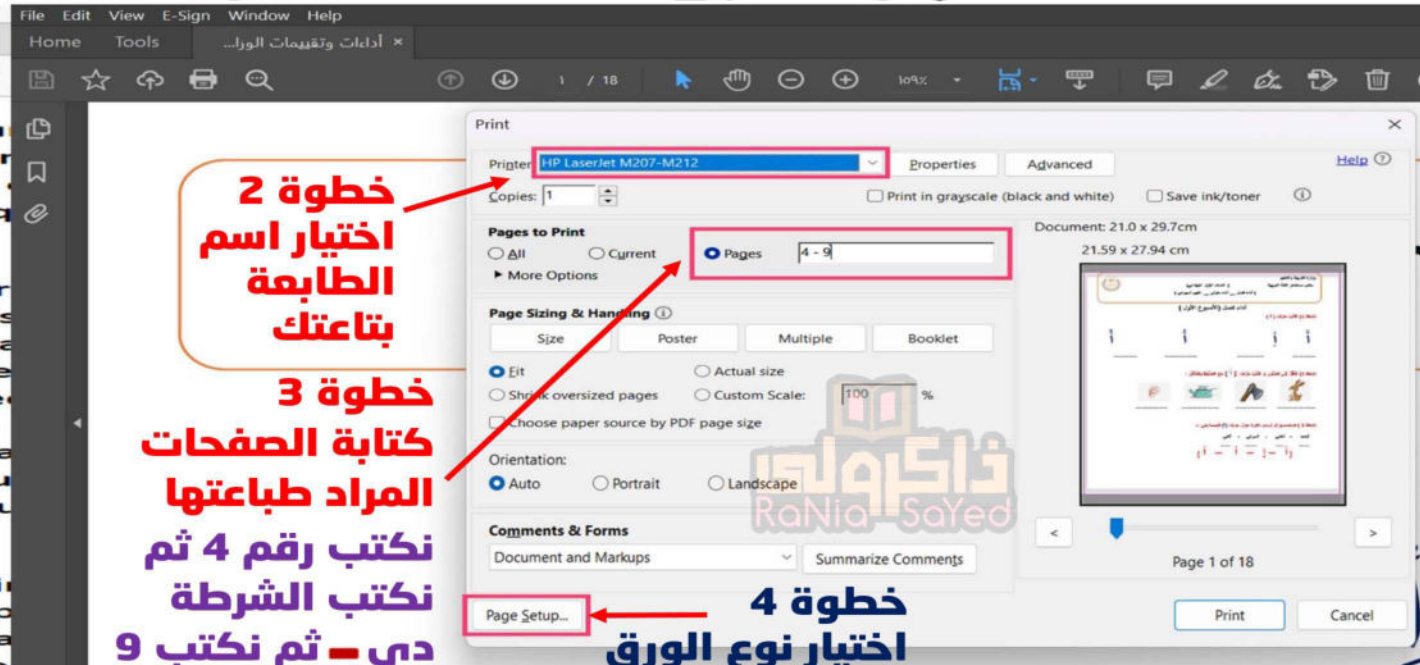
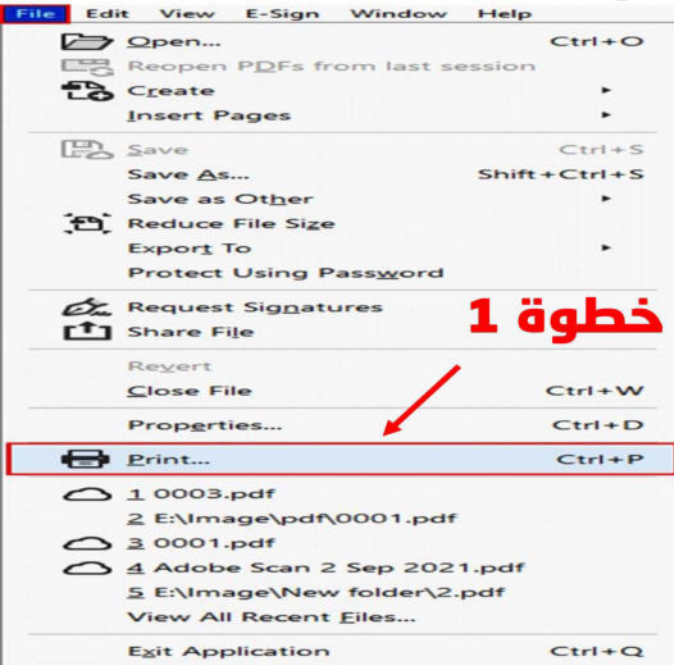
1 d	2 b	3 b	4 d
5 c	6 a	7 b	8 b
9 d	10 b	11 d	12 b
13 b	14 b	15 c	16 a
17 c	18 b	19 a	20 a
21 a	22 a	23 b	24 b
25 d	26 b	27 a	28 b
29 d	30 c	31 d	32 d
33 a	34 a	35 c	36 a
37 a	38 b	39 a	40 d
41 b	42 b	43 b	44 b
45 b	46 d	47 a	48 c
49 d	50 c	51 c	52 d
53 a	54 b	55 b	56 b
57 b	58 a	59 b	60 b
61 d	62 b	63 c	64 b
65 d	66 c	67 a	68 b
69 a	70 b	71 b	72 a
73 a	74 b	75 c	76 d
77 d	78 b	79 a	80 a
81 b	82 c	83 b	84 a
85 c	86 a	87 c	88 c
89 c	90 a	91 c	92 d
93 c	94 a	95 b	96 a
97 d	98 d	99 a	100 d

2

1 ✓	2 ✓	3 X	4 ✓
5 X	6 X	7 ✓	8 ✓
9 X	10 ✓	11 ✓	12 ✓
13 ✓	14 X	15 X	16 ✓
17 ✓	18 X	19 ✓	20 ✓

21 ✓	22 X	23 X	24 X
25 X	26 ✓	27 ✓	28 ✓
29 X	30 ✓	31 X	32 ✓
33 ✓	34 X	35 ✓	36 ✓
37 ✓	38 ✓	39 X	40 ✓
41 ✓	42 ✓	43 X	44 ✓
45 ✓	46 ✓	47 ✓	48 X
49 X	50 X	51 ✓	52 ✓
53 X	54 ✓	55 ✓	56 X
57 X	58 ✓	59 ✓	60 X
61 X	62 ✓	63 X	64 ✓
65 ✓	66 X	67 X	68 ✓
69 X	70 ✓	71 X	72 ✓
73 ✓	74 ✓	75 ✓	76 X
77 X	78 ✓	79 ✓	80 X
81 ✓	82 X	83 X	84 X
85 ✓	86 ✓	87 ✓	88 ✓
89 ✓	90 X	91 ✓	92 ✓
93 X	94 ✓	95 ✓	96 X
97 X	98 ✓	99 ✓	100 ✓

كيفية طباعة صفحات معينة من ملف معين مثلا ازاي نطبع الصفحات من صفحة 4 الى صفحة 9



حمل الآن

مجاناً وحصرياً

المراجعة رقم (2)

الترم الاول





First term Questions Bank



Question 01

choose the corret answer

- 1 It is better to choose passwords for your accounts on the sites.
 - a identical
 - b different
 - c similar
- 2 The program protects your devices from the risks (virus) that may harm it
 - a word
 - b PowerPoint
 - c anti-virus
- 3 Your password shouldn't include
 - a numbers
 - b personal details
 - c letters
- 4 is harmful small program that infect your computer and cause data corruption
 - a Antivirus
 - b Virus
 - c Bullying
- 5 Which of the following passwords are considered a weak password
 - a dQv!@v3tM
 - b Ahmed 12334
 - c PassWord 53*
- 6 Using easy passwords could expose you to
 - a hacking
 - b protect your device
 - c save time
- 7 Don't use the same password for all your
 - a lessons
 - b viruses
 - c accounts
- 8 Unknown person access your accounts on internet is called
 - a hacker
 - b bullying
 - c download files
- 9 is the ability of some people to get into your computer.
 - a Date
 - b Hacking
 - c Antivirus
- 10 If it is difficult for you to remember all your passwords, you can use
 - a password manager
 - b anti-virus
 - c PowerPoint



..... can cause big problems, such as sending an email to everyone on your computer or deleting your files.

- 11 **a** Windows **b** Viruses **c** Internet explorers
- 12 The software that removes viruses is
a antivirus **b** videos **c** presentation
- 13 It is necessary that your password should contain letters,
a numbers and special symbols **b** date of birth **c** your phone number
- 14 Always use software to protect your devices.
a anti-virus **b** Word processing **c** Facebook
- 15 A strong password should be at least characters.
a seven **b** eight **c** three
- 16 Researchers and scientists prepare digital reports about the subject of their studies using
a PowerPoint **b** videos **c** Both a and b
- 17 When creating a poster, always make sure that the text is enough for others to read from distance.
a small **b** large **c** tiny
- 18 A program that creates a slideshow is called
a MS Word **b** MS PowerPoint **c** MS Excel
- 19 is a fun way to present your idea as sound effects can be added.
a Word **b** Excel **c** PowerPoint
- 20 If you don't have a device for introducing your ideas, you can still present them effectively by using
a PowerPoint **b** Posters **c** videos
- 21 can present your ideas in an interesting and attractive way and add sound and image.
a Excel **b** PowerPoint **c** Word
- 22 By using PowerPoint, you can use that make text looks interesting
a shape **b** image **c** WordArt



- 23 PowerPoint is a Microsoft
 (a) film (b) program (c) game
 is a device that allows non-speakers to speak.
- 24 (a) Scanner (b) Printer (c) Speech Synthesizer
 One of the positive effects of the internet is
- 25 (a) searching Information (b) Online bulling (c) Identity theft
- 26 To install file from the internet we use
 (a) download (b) spam (c) word
- 27 One of the devices that we need to write on computer is
 (a) keyboard (b) the printer (c) speakers
- 28 When you someone, he can't see your posts.
 (a) block (b) share (c) add
- 29 We can use to search information on the internet.
 (a) Results (b) word (c) Search engine
- 30 To search for exact sentence, we put the sentence between
 (a) + (b) " " (c) -
- 31 You can use to write texts and add pictures.
 (a) Facebook (b) Word (c) Google
- 32 You can search information on the internet by using
 (a) Word (b) Excel (c) pictures
- 33 is considered from the hardware components of computer.
 (a) Power point (b) Browser (c) CPU
- 34 is used to select, insert or drag a file on the computer.
 (a) Mouse (b) Printer (c) Speaker
- 35 is used to copy image from paper to the computer.
 (a) printer (b) Scanner (c) keyboard
- 36 is considered from software in the personal computer.
 (a) Keyboard (b) Windows (c) Screen
- 37 is a repeated unkind behavior toward someone.
 (a) Hacking (b) Headache (c) Bullying
- 38 + sign before word means you want search engine tothis word during searching.
 (a) avoid (b) include (c) ignore
- 39 sites can may publish inaccurate and harmful material.
 (a) Scientific (b) Trusted (c) Banned



When you tag someone, the tag provides a to the person's profile.

- 40 a request b link c message

..... is the most famous search engine that used all over the world.

- 41 a Facebook b Google c What's APP

..... includes your name, address and your date of birth.

- 42 a Personal data b Spam c Download

When there's a problem opening one of the Apps on your computer, you might need to

- 43 a restart your device b replace the mouse c replace the keyboard

Screen zoom software is used to help people who suffer from.....

- 44 a hearing impairment b Poor vision c limb loss

Information is considered the processing product of

- 45 a data b digital blogs c e-mail

..... program is used to write reports or CV.

- 46 a Screen magnification b Word c Speech synthesizer

The is responsible for processing data.

- 47 a printer b screen c CPU

You want to find a file in your PC, you should

- 48 a Restart the device. b Press on Del+Alt+Ctrl c Use the Search Box

The command responsible for closing all the applications on the personal computer or laptops is

- 49 a Del+Alt+Ctrl b Alt+del+Tab c Del+Tab+Shift

Your friend sent you a file and you want to save it on your device, you should

- 50 a Download the file. b Block c Scanner

You shouldn't communicate with on social media sites.

- 51 a Your school friend b a friend of you c unknown person

From the advantages of ICT tools

- 52 a Bullying your friends. b Helping people of determination c use electronic devices for long time.

Screen magnification software enables

- 53 a Enlarge screen b Hearing the information c Printing papers



- 54 A bully is a person.
 (a) good (b) smart (c) bad
- 55 Before you show your results on charts, you should
 (a) Share it with others. (b) analyse them. (c) remove them.
- 56 The speaker allows.....
 (a) input sound (b) output sound (c) Printing papers
- 57 helps people of determination (of a missing limb) to practice their daily life
 (a) Prosthetic leg. (b) Alternate communication software (c) Hearing aids
- 58 The component responsible for entering the data for the computer is.....
 (a) keyboard (b) CPU (c) printer
- 59 One of the strongest passwords
 (a) Mostafa (b) Ahmed@3# (c) 12345678
- 60 It is necessary that your password contain letters and
 (a) numbers and special symbols (b) Your name and address (c) Your family name and address
- 61 Some files on the internet may have can damage your computer.
 (a) information (b) viruses (c) data

Question 02

put (true) or (false)

- 1 Creating a strong password is a good safety plan ()
- 2 It is not important to have different passwords for your accounts on websites and digital devices ()
- 3 A strong password should be at least eight characters ()
- 4 A computer virus can send an email for everyone or delete files ()
- 5 Make sure you choose password which nobody can guess ()
- 6 Files downloaded from the internet do not contain viruses and can be used without scanning ()
- 7 It is important that your password include your name or other personal information ()
- 8 Strong passwords include your name and address ()
- 9 It is necessary to include your passwords with letters, numbers and special symbols ()



- 10 Anti-virus software is used to protect your computer ()
- 11 Good antivirus programs are used to protect your device from risks that may harm your device ()
- 12 Mazenali is a strong password ()
- 13 Easy passwords prevent hackers from accessing your device ()
- 14 A strong password includes letter only ()
- 15 Viruses can damage your computer or track your information ()
- 16 It is good to tell the important passwords to your friends ()
- 17 When creating a poster, always make sure that the text is large enough to read from distance ()
- 18 Researchers and scientists prepare digital reports using PowerPoint and videos ()
- 19 Word program is used to make presentations. ()
- 20 You need expensive camera to make the video ()
- 21 Always make sure that the text is small enough in your poster. ()
- 22 You should always present your ideas clearly when presenting research ()
- 23 PowerPoint software is a fun way to present ideas and results. ()
- 24 Adding sound effect to presentations adds enjoyment to viewers ()
- 25 You can't use video to present the researches ()
- 26 Social media is the best way to reach accurate information. ()
- 27 Tourists can use GPS to know the location of historical museums. ()
- 28 Graphs is a good way to display and compare results ()
- 29 Good antivirus programs are used to protect your device from risks that may harm your device. ()
- 30 It is preferable to use a different password for each account you have on the internet. ()
- 31 Input devices in computer work on processing data. ()
- 32 Drones are used to get pictures for objects aboveground ()
- 33 A strong password should be at least eight characters. ()
- 34 Screen magnification software is an assistive technology. ()
- 35 You must ask your friends for permission before publishing any information related to them. ()



- 36 When collecting data, you should analyze the data you collected ()
- 37 If you can't find a file, you should restart your computer. ()
- 38 PowerPoint program is used to make presentations. ()
- 39 Albert Lin uses a prosthetic leg enable him to walk. ()
- 40 Communicating with an unknown person may expose you to bullying ()
- 41 Microsoft power point helps you to present information. ()
- 42 If you receive unknown message that in all capital letters, it might be a spam ()
- 43 Communication with stranger helps you to avoid online problems. ()
- 44 Creating a strong password is a good safety plan ()
- 45 Your password must include your name. ()
- 46 Internet web is not important for obtaining information. ()
- 47 The magnetometer is used to determine places via satellites. ()
- 48 Screen magnification software helps people with visual difficulties ()
- 49 CPU is a type of software. ()
- 50 Block is considered one of the ways to communicate with your friends on the internet. ()
- 51 The ground penetrating radar is used to detect underground bodies. ()
- 52 Information is the final result we get after processing the data. ()
- 53 Data entry is the last stage of access to final information. ()
- 54 Braille transforms letters into prominent symbols and can be read by touching. ()
- 55 You must ask permission before posting any information related to your friends. ()
- 56 Books and articles are sources of data collection. ()
- 57 Output devices help in processing data. ()
- 58 CPU process data of computer. ()
- 59 You can download files on your device without an internet service. ()



- 60 A keyboard is a device used to output data. ()
- 61 You can collect data from many different sources. ()
- 62 Always make sure that the text is small enough in your poster. ()
- 63 You can see what you're doing in your device by looking at the display screen. ()
- 64 Internet helps us in finding the information we want. ()
- 65 One of the dangers of the internet is that others can use your personal data. ()
- 66 GPS is used to find places you might need to visit. ()
- 67 Scanner is used to print images from your computer on paper. ()
- 68 The operating system is not necessary to deal with the computer. ()
- 69 It is necessary to include your passwords with letters, numbers and special symbols. ()
- 70 When someone is blocked, they can see your posts. ()
- 71 The quotation mark " " is used to summarize the search results that you want. ()
- 72 Assistive technology helps people of determination go about their daily life. ()
- 73 Archaeologists use ground penetrating radar to find objects above the ground. ()
- 74 Global Positioning System (GPS) connects to satellites to determine locations. ()
- 75 The (+) sign is used to get unwanted results in the search process on the Internet. ()

انتهت الأسئلة مع أطيب الامنيات بالنجاح

	Choose the correct answer	Put true or false
Lesson 7	1-15	1-16
Lesson 8	16-23	17-25
General Revision	24-60	26-75





First term Questions Bank



Question 01

choose the corret answer

- 1 It is better to choose passwords for your accounts on the sites.
 (a) identical (b) different (c) similar
- 2 The program protects your devices from the risks (virus) that may harm it
 (a) word (b) PowerPoint (c) anti-virus
- 3 Your password shouldn't include
 (a) numbers (b) personal details (c) letters
- 4 is harmful small program that infect your computer and cause data corruption
 (a) Antivirus (b) Virus (c) Bullying
- 5 Which of the following passwords are considered a weak password
 (a) dQv!@v3tM (b) Ahmed 12334 (c) PassWord 53*
- 6 Using easy passwords could expose you to
 (a) hacking (b) protect your device (c) save time
- 7 Don't use the same password for all your
 (a) lessons (b) viruses (c) accounts
- 8 Unknown person access your accounts on internet is called
 (a) hacker (b) bullying (c) download files
- 9 is the ability of some people to get into your computer.
 (a) Date (b) Hacking (c) Antivirus
- 10 If it is difficult for you to remember all your passwords, you can use
 (a) password manager (b) anti-virus (c) PowerPoint



..... can cause big problems, such as sending an email to everyone on your computer or deleting your files.

11

- (a) Windows (b) Viruses (c) Internet explorers

12

The software that removes viruses is

- (a) antivirus (b) videos (c) presentation

13

It is necessary that your password should contain letters,

- (a) numbers and special symbols (b) date of birth (c) your phone number

14

Always use software to protect your devices.

- (a) anti-virus (b) Word processing (c) Facebook

15

A strong password should be at least characters.

- (a) seven (b) eight (c) three

16

Researchers and scientists prepare digital reports about the subject of their studies using

- (a) PowerPoint (b) videos (c) Both a and b

17

When creating a poster, always make sure that the text is enough for others to read from distance.

- (a) small (b) large (c) tiny

18

A program that creates a slideshow is called

- (a) MS Word (b) MS PowerPoint (c) MS Excel

19

..... is a fun way to present your idea as sound effects can be added.

- (a) Word (b) Excel (c) PowerPoint

20

If you don't have a device for introducing your ideas, you can still present them effectively by using

- (a) PowerPoint (b) Posters (c) videos

21

..... can present your ideas in an interesting and attractive way and add sound and image.

- (a) Excel (b) PowerPoint (c) Word

22

By using PowerPoint, you can use that make text looks interesting

- (a) shape (b) image (c) WordArt



- 23 PowerPoint is a Microsoft
 (a) film (b) program (c) game
 is a device that allows non-speakers to speak.
- 24 (a) Scanner (b) Printer (c) Speech Synthesizer
 One of the positive effects of the internet is
- 25 (a) searching information (b) Online bulling (c) Identity theft
 To install file from the internet we use
- 26 (a) download (b) spam (c) word
 One of the devices that we need to write on computer is
- 27 (a) keyboard (b) the printer (c) speakers
 When you someone, he can't see your posts.
- 28 (a) block (b) share (c) add
 We can use to search information on the internet.
- 29 (a) Results (b) word (c) search engine
 To search for exact sentence, we put the sentence between
- 30 (a) + (b) " " (c) -
 You can use to write texts and add pictures.
- 31 (a) Facebook (b) Word (c) Google
 You can search information on the internet by using
- 32 (a) Word (b) Excel (c) pictures
 is considered from the hardware components of computer.
- 33 (a) Power point (b) Browser (c) CPU
 is used to select, insert or drag a file on the computer.
- 34 (a) Mouse (b) Printer (c) Speaker
 is used to copy image from paper to the computer.
- 35 (a) printer (b) Scanner (c) keyboard
 is considered from software in the personal computer.
- 36 (a) Keyboard (b) Windows (c) Screen
 is a repeated unkind behavior toward someone.
- 37 (a) Hacking (b) Headache (c) Bullying
 + sign before word means you want search engine tothis word during searching.
- 38 (a) avoid (b) include (c) ignore
 sites can may publish inaccurate and harmful material.
- 39 (a) Scientific (b) Trusted (c) Banned



When you tag someone, the tag provides a to the person's profile.

- 40 a request b link c message

..... is the most famous search engine that used all over the world.

- 41 a Facebook b Google c What's APP

..... includes your name, address and your date of birth.

- 42 a Personal data b Spam c Download

When there's a problem opening one of the Apps on your computer, you might need to

- 43 a restart your device b replace the mouse c replace the keyboard

Screen zoom software is used to help people who suffer from.....

- 44 a hearing impairment b Poor vision c limb loss

Information is considered the processing product of

- 45 a data b digital blogs c e-mail

..... program is used to write reports or CV.

- 46 a Screen magnification b Word c Speech synthesizer

The is responsible for processing data.

- 47 a printer b screen c CPU

You want to find a file in your PC, you should

- 48 a Restart the device. b Press on Del+Alt+Ctrl c Use the Search Box

The command responsible for closing all the applications on the personal computer or laptops is

- 49 a Del+Alt+Ctrl b Alt+del+Tab c Del+Tab+Shift

Your friend sent you a file and you want to save it on your device, you should

- 50 a download the file b block c scanner

You shouldn't communicate with on social media sites.

- 51 a Your school friend b a friend of you c unknown person

From the advantages of ICT tools

- 52 a Bullying your friends. b Helping people of determination c use electronic devices for long time.

Screen magnification software enables

- 53 a Enlarge screen b Hearing the information c Printing papers



- 54 A bully is a person.
 (a) good (b) smart (c) **bad**
- 55 Before you show your results on charts, you should
 (a) Share it with others. (b) **analyse them.** (c) remove them.
- 56 The speaker allows.....
 (a) input sound (b) **output sound** (c) Printing papers
- helps people of determination (of a missing limb) to practice their daily life
- 57 (a) **Prosthetic leg.** (b) Alternate communication software (c) Hearing aids
- 58 The component responsible for entering the data for the computer is.....
 (a) **keyboard** (b) CPU (c) printer
- 59 One of the strongest passwords
 (a) Mostafa (b) **Ahmed@3#** (c) 12345678
- 60 It is necessary that your password contain letters and
 (a) **numbers and special symbols** (b) Your name and address (c) Your family name and address
- 61 Some files on the internet may have can damage your computer.
 (a) information (b) **viruses** (c) data

Question 02

put (true) or (false)

- 1 Creating a strong password is a good safety plan ✓
- 2 It is not important to have different passwords for your accounts on websites and digital devices ✗
- 3 A strong password should be at least eight characters ✓
- 4 A computer virus can send an email for everyone or delete files ✓
- 5 Make sure you choose password which nobody can guess ✓
- 6 Files downloaded from the internet do not contain viruses and can be used without scanning ✗
- 7 It is important that your password include your name or other personal information ✗
- 8 Strong passwords include your name and address ✗
- 9 It is necessary to include your passwords with letters, numbers and special symbols ✓



- 10 Anti-virus software is used to protect your computer ✓
- 11 Good antivirus programs are used to protect your device from risks that may harm your device ✓
- 12 Mazenali is a strong password ✗
- 13 Easy passwords prevent hackers from accessing your device ✗
- 14 A strong password includes letter only ✗
- 15 Viruses can damage your computer or track your information ✓
- 16 It is good to tell the important passwords to your friends ✗
- 17 When creating a poster, always make sure that the text is large enough to read from distance ✓
- 18 Researchers and scientists prepare digital reports using PowerPoint and videos ✓
- 19 Word program is used to make presentations. ✗
- 20 You need expensive camera to make the video ✗
- 21 Always make sure that the text is small enough in your poster. ✗
- 22 You should always present your ideas clearly when presenting research ✓
- 23 PowerPoint software is a fun way to present ideas and results. ✓
- 24 Adding sound effect to presentations adds enjoyment to viewers ✓
- 25 You can't use video to present the researches ✗
- 26 Social media is the best way to reach accurate information. ✗
- 27 Tourists can use GPS to know the location of historical museums. ✓
- 28 Graphs is a good way to display and compare results ✓
- 29 Good antivirus programs are used to protect your device from risks that may harm your device. ✓
- 30 It is preferable to use a different password for each account you have on the internet. ✓
- 31 Input devices in computer work on processing data. ✗
- 32 Drones are used to get pictures for objects aboveground ✓
- 33 A strong password should be at least eight characters. ✓
- 34 Screen magnification software is an assistive technology. ✓
- 35 You must ask your friends for permission before publishing any information related to them. ✓



- 36 When collecting data, you should analyze the data you collected ✓
- 37 If you can't find a file, you should restart your computer. ✗
- 38 PowerPoint program is used to make presentations. ✓
- 39 Albert Lin uses a prosthetic leg enable him to walk. ✓
- 40 Communicating with an unknown person may expose you to bullying ✓
- 41 Microsoft power point helps you to present information. ✓
- 42 If you receive unknown message that in all capital letters, it might be a spam ✓
- 43 Communication with stranger helps you to avoid online problems. ✗
- 44 Creating a strong password is a good safety plan ✓
- 45 Your password must include your name. ✗
- 46 Internet web is not important for obtaining information. ✗
- 47 The magnetometer is used to determine places via satellites. ✗
- 48 Screen magnification software helps people with visual difficulties ✓
- 49 CPU is a type of software. ✗
- 50 Block is considered one of the ways to communicate with your friends on the internet. ✗
- 51 The ground penetrating radar is used to detect underground bodies. ✓
- 52 Information is the final result we get after processing the data. ✓
- 53 Data entry is the last stage of access to final information. ✗
- 54 Braille transforms letters into prominent symbols and can be read by touching. ✓
- 55 You must ask permission before posting any information related to your friends. ✓
- 56 Books and articles are sources of data collection. ✓
- 57 Output devices help in processing data. ✗
- 58 CPU process data of computer. ✓
- 59 You can download files on your device without an internet service. ✗



- 60 A keyboard is a device used to output data. ☐
- 61 You can collect data from many different sources. ☒
- 62 Always make sure that the text is small enough in your poster. ☐
- 63 You can see what you're doing in your device by looking at the display screen. ☒
- 64 Internet helps us in finding the information we want. ☒
- 65 One of the dangers of the internet is that others can use your personal data. ☒
- 66 GPS is used to find places you might need to visit. ☒
- 67 Scanner is used to print images from your computer on paper. ☐
- 68 The operating system is not necessary to deal with the computer. ☐
- 69 It is necessary to include your passwords with letters, numbers and special symbols. ☒
- 70 When someone is blocked, they can see your posts. ☐
- 71 The quotation mark " " is used to summarize the search results that you want. ☒
- 72 Assistive technology helps people of determination go about their daily life. ☒
- 73 Archaeologists use ground penetrating radar to find objects above the ground. ☐
- 74 Global Positioning System (GPS) connects to satellites to determine locations. ☒
- 75 The (+) sign is used to get unwanted results in the search process on the Internet. ☐

انتهت الأسئلة مع أطيب الامنيات بالنجاح

	Choose the correct answer	Put true or false
Lesson 7	1-15	1-16
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General Revision	24-60	26-75



حمل الآن

مجاناً وحصرياً

المراجعة رقم (3)

الترم الاول



Theme 1 Lesson 1 Scientific Exploration Tools

There are many technological devices that explorers use in surveying and exploration operations to search for things buried underground, like minerals, artifacts, and treasures.

Technological Tools Used in Exploring the Earth

First: Tools for Locating Objects Underground

Rover C4 Device

It is an advanced metal detector and 3D ground scanner, specifically designed to search for buried treasures and metal objects underground. The device can create 3D

Ground Penetrating Radar Device:

Uses radar to find objects buried underground

Magnetometer Device:

A device that measures the magnetic field and can be used to find metals underground.

Second : Tools for Locating Objects Above Ground

Drone

Global Positioning System
is used to reach places you want to go by connecting to satellites

Satellites
for obtaining images

Theme 1 Lesson 2 Computers and Their Components

Computer: It is an electronic device that stores, processes, and retrieves data.

Uses of a Computer

1. Writing.
2. Browsing the Internet.
3. Playing electronic games.
4. Creating presentations.

Forms of Computers

Touch

Tablet

laptop

Personal computer

Computer components are divided into :

1- hard Ware

2- Software



Hardware is divided into input units and output units

Output Units			Input Units		
Speech Synthesizer		Screen	Microphon	Mouse	Keyboard
Printer	Speakers	Braille Terminal	Touch Screen	Scanner	Camera

How a computer works is based on

- 1) Receiving Data
- 2) Processing Data
- 3) Displaying results as Information through output units

The quality of the output depends on

- The data entered.
- The user's knowledge of how to use the devices

Theme 1 Lesson 3 Operating Systems

How do we use our devices?

-play -browse the internet -write notes.

Central Processing Unit: This unit controls how data is processed

Note : Therefore, it is important to save your work .

Software:

The Software

- ▽ like Microsoft Word.
- ▽ like Microsoft Excel.
- ▽ like PowerPoint

The Operating System (OS)

The program asks the operating system to open and run it.

Assistive Technology It helps people with special needs - enabling them to perform tasks they find difficult to do

types of assistive technology:

Screen Magnification Software

These are programs that enlarge everything on the computer screen, words and images, helping visually impaired people interact with the computer.



Alternative Communication

Helps people with speech and language difficulties communicate with others.

Examples include programs that convert text to speech, or speech to text

Hearing Aids

Help people who have difficulty hearing, and modern versions can be connected to smartphones.

Sports Tools

For example: prosthetic limbs for practicing sports like specialized mountain climbing tools for people who have lost a limb, enabling them to practice climbing

Theme 1 Lesson 5 Common Problems

Problem	Problem
Mouse pointer doesn't work	Application won't open
solution: • Make sure the mouse cable is connected correctly to the motherboard. • restart the device afterwards. • there might be a defect in the mouse and it needs replacement.	solution: • Restart your device and try again. • check that your program is updated to the latest version. • uninstall and reinstall the application

Problem	Problem
Screen is frozen:	Keyboard doesn't type
solution: • Press and hold the Ctrl + Alt + Del keys together. • If this option doesn't work, try turning off the device and restarting it.	solution: • Make sure the keyboard cable is connected correctly to the motherboard. • restart the device afterwards. • there might be a defect in the keyboard and it needs replacement.



Problem: Can't find the file:

solution: • Check the Downloads folder. If you're looking for a Word file, search in the Documents folder.

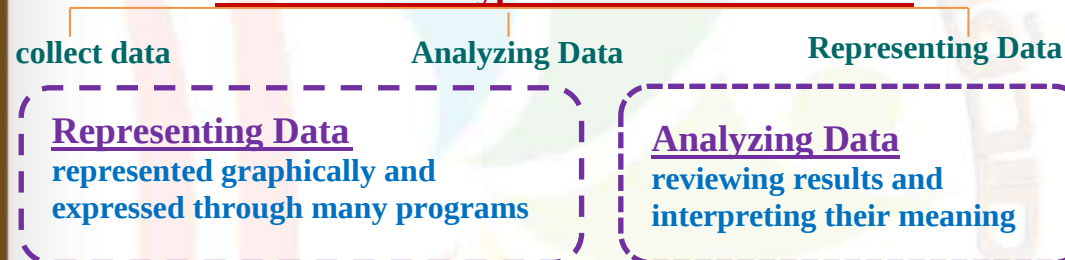
• If you're looking for a picture, search in the Pictures folder.

• Or try using the search box next to the Start button

Note! If you can't solve any problem, ask your teacher or a family member for help.

Theme 1 Lesson 6 Collecting, Analyzing, and Representing Data in Graphs

Scientists in all types of sciences collect data



types of assistive technology:

Where does data come from?



Benefits of Excel

- Helps understand the collected data.
- Displays data in a clear and concise way.

Theme 2 Lesson 1 Protection from Internet Risks Solutions

Ways to Communicate via the Internet You can use:

- computers, phones, or tablets to communicate..

Communication via the Internet





Note your personal information, such as: your address, your name, and your school's name.

you must protect your data by:

- Blocking the person.
- Ignoring annoying Spam messages which pose a risk

***If you enter an unsafe or inappropriate site, don't worry:**

*Leave the site immediately. *Check privacy settings.

*Tell your teacher or a family member.

*Think carefully before posting anything

Note: Check the site before downloading any file. Is it a trusted site? If you are not sure, you should not download files from it.

First: When you tag something online, think if you are respecting the people you are tagging.

When you tag someone, you identify them in a post, picture, or video, and anyone with access to your account can see it.

•So ask your friends first if they agree to be tagged before you post.

Second: Make sure you attribute information to its sources

Whether you are searching for information to share or to present in a presentation (PowerPoint), it is important for others to know where you got this information from .

Third: Respect the law :

Do not enter blocked sites. These sites may contain inaccurate, unethical, or harmful content, so consult your teacher or a family member before entering any new site.

Positive and Negative Effects of ICT Tools

Positives	negatives
☐ Easy access to required information and downloading videos with a click of a button	•Facing annoying things online. •Exposure to eye strain or headache •Search results on Google may not always be correct or accurate



Theme 2 Lesson 3 Internet Search Operations

First: Searching Safely

If a warning message appears, talk to your teacher or a family member to protect you and handle the matter wisely without harm to you, and in all matters avoid.

- ▽ Search engines dedicated to children. This measure will help you display age-appropriate results.
- ▽ Watching videos online is fun, but you must choose sites suitable for you. You can use filters to avoid inappropriate

Second: Searching Smartly

Searching the internet can be as simple as typing, but if you are searching for information in an image.

Ways to Search Smartly

Including Specific Words:

- Some words like: (or) -- (how) -- (where) -- (and) -- (the) are ignored.
- If you want to include this word in the search, put a (+) before it.

Excluding Specific Words

- If you want to avoid results related to a specific word → put a (--) before the word

Searching for a Specific Phrase

- Put the phrase between quotation marks " "

Theme 2 Lesson 4 Authorities Responsible for Solving

Cyberbullying

- Sometimes you are exposed to some harassment or cyber bullying on the internet. This means that someone is tagging or sending you messages containing words that offend you repeatedly.

Ways to Deal with Cyberbullying Online

- 1 Using Blocking (Block)
2. Asking for Help from Those Around You
3. Resorting to the Specialized Authorities



The safest way to use the internet

- ✓ **First: Digital Security**
- ✓ **Second: Choose an Antivirus Program**

creating a password

- ✓ **Do not use the same password for all your accounts**
- ✓ **consists of at least 8 haracters**
- ✓ **Do not use your personal information**

Antivirus Program

Programs to detect viruses and malware. They may also repair files damaged by viruses.

Theme 2 Lesson 6 Practical Project

• tools used to display the report you will create:

Presentations using PowerPoint	▪ you can add beautiful effects, texts, images, and even sound effects to your digital report . ▪ This helps you present your information in a fun and engaging way.
Video Clips	▪ used to conduct instant conversations between people via devices attached to your computer ▪ Many devices have their own camera, like portable devices (laptop - mobile phone).
posters	▪ it must contain appropriate colors, graphics, images, clippings, ▪ font sizes for main and subheadings, and they should be easy to read.



With our best wishes for success



Tick (✓) in front of the correct statement and (x) in front of the wrong one

- 1) ICT tools helps search about information through the internet (✓)
- 2) Software Update is one the suggest solution to solve the problem of an app not open (✓)
- 3) The assistive technology helps people of determination to discover many places around the world (✓)
- 4) To solve the problem of mouse not work, buy new keyboard (x)
- 5) The personal computer and laptop is from ICT tools (✓)
- 6) To solve the problem of screen freeze, press and (Alt +Ctrl +Del) for short period . (✓)
- 7) One of the common sources to collect data is survey. (✓)
- 7) Entertainment videos and interviews are from reliable sources to collect data (x)
- 8) You must be sure about the accuracy of the information you collected about any phenomenon or problem (✓)
- 9) Paint program is from the useful tools used to collect and express data (x)
- 10) It is preferable to express the data that collected about a problem by chart before analyze them (✓)
- 11) Books and articles are from reliable sources when collect data (✓)
- 12) The keyboard used to enter letters and numbers to computer (✓)
- 13) Braille terminal allows blind people to use the computer (✓)
- 14) CPU receive the data from operating system (✓)



- 15) Power point program is one of the operating system programs (x)
- 16) Magnification screen allows trouble hearing people to use the computer (x)
- 17) To solve the problem of the mouse damage, buy new keyboard (x)
- 17) Computers and cell phones used to communicate through the internet (√)
- 18) You must share your personal data to all users to see and save them(x)
- 19) Text messages and instant messages are used to communicate with friends(√)
- 20) Spam messages is an unwanted messages that include advertise about product received from unknown address (√)
- 21) You must know who you are chatting with through the internet (√)
- 22) Use download feature to block people that you don't want to communicate with in social media (x)
- 23) You can mention your friend in social media by using (Tag) feature (√)
- 24) It isn't important to credit sources when share on social media (x)
- 25) You can get eye strain and headaches from using the devices too long (√)
- 26) You can post information about your friends on social media without their permission (x)
- 27) You must use ICT tools in an ethical way (√)
- 28) You must credit the sources when share information on the internet (√)
- 29) To get good search result, it is preferable to us accurate keywords (√)
- 30) Specialized kids browsers display results for their age-appropriate (√)
- 31) You can use an image to search about information by image instead of words (√)
- 32) Specialized kids browsers include parental control to monitor and follow children (√)



- 33) During searching the internet, use (-) before the words you want to ignore in your search (✓)
- 34) Computers and cell phones are used to communicate through the internet (✓)
- 35) You must share your personal data to all user to see and safe them (✗)
- 36) You can mention to your friend in social media sites by use tag features (✓)
- 37) Using electronic devices too much can cause eye strain and headache (✓)
- 38) When searching through the internet you can use (-) symbol before the word you don't need to include in the search (✓)
- 39) Safety browsers send warn to users when attempt to access unsafe sites (✓)
- 40) Bullying is repeat unkind behavior towards someone (✓)
- 41) Identity theft means use your accounts and personal information in social media without permission (✓)
- 42) Nasty posts is considered a type of bullying through the internet (✓)
- 43) You can ask your teacher to help solve the problems that faces you through the internet. (✓)
- 44) Cooperation means repeated bad behavior towards someone (✗)
- 45) You can ask for help from (the general department for combating internet crimes in Egypt) if your information or accounts theft. (✓)

Choose the appropriate answer to complete each of the following statements:

- 1- The Device are used to discover coins under the ground
- a- satellite b- ground positioning system (GPS)
- c- drone d- ground penetrating radar



2-Thedepends on satellites to determine the places of things

a- magnetometer b- ground penetrating radar

c-drone

d- ground positioning system (GPS)

3-You can take photos by using

a- magnetometer

b- ground positioning system (GPS)

c- ground penetrating radar

d-drone

4- You can use to discover magnetic things buried under the ground

a- ground penetrating radar

b- satellite

c- drone

d- magnetometer

5- Ground positioning system (GPS) depends on to determine places and locations

a- magnetometer

b- ground penetrating radar

c- drone

d- satellite

6-You can use to determine things under the ground

a- drone

b- photography

c- ground positioning system (GPS)

d- ground penetrating radar

7- The ground positioning system (GPS) depend on to determine places and locations

a- magnetometer

b- ground penetrating radar

c- drone

d- satellite



8-The archaeologists depend on to search for metals under the ground

a- drone

b- photography

c-ground positioning system (GPS)

d –magnetometer

9- Is used to output sounds from the computer

a- speech synthesizer

b- microphone

c- keyboard

d- printer

10- The is used to display data, photos and videos

a- screen

b- sound

c-keyboard

d- printer

11-..... Is from input units

a- microphone

b- speech synthesizer

c- screen

d- printer

12- The is used to help nonverbal people to use computer

a- speech synthesizer

b- microphone

c- speaker

d- printer

13-..... help blind people to use the computer

a- braille terminal

b- mouse

c- keyboard

d- printer

14- The is used to enter text and photos from paper to computer

a- scanner

b- microphone

c- mouse

d- printer



15- The keyboard is used to enter to the computer

- a- letters and numbers b- images
c- sound d- videos

16- allows blind people to use the computer

- a- braille terminal b- mouse
c- keyboard d- printer

17- The receive data from the operating system

- a- keyboard b- central processing unit (CPU)
c- screen d- word program

18- The..... is consider one of the operating system

- a- Google b- windows
c-power point d- word

19-..... program is used to type and format text and insert photos

- a- Google chrome b- Word
c- Windows d-Power point

20-..... is from the essential programs to run the computer

- a- Google chrome b- operating system
c- Microsoft word d- power point

21-The central processing unit (CPU) is used to process

- a- keyboard b- data
c- screen d- mouse



22-The operating system receive from central processing unit (CPU) then display them on screen

a- keyboard

b- information

c- mouse

d- printer

23- The application is one of the programs that used to browse the internet

a- Windows

b- Google chrome

c- Power point

d- Word

24-is from the computer component that responsible to control data and process them

a- keyboard

b- central processing unit (CPU)

c- operating system

d- word program

25-The receive data from the operating system

a- keyboard

b- central processing unit (CPU)

c- screen

d- word program

26-The..... is consider one of the operating system

a- Google

b- windows

c-power point

d- word

27-..... program is used to type and format text and insert photos

a- Google chrome

b- Word

c- Windows

d-Power point



28-..... is from the essential programs to run the computer

- a- Google chrome **b- operating system**
c- Microsoft word d- power point

29- The central processing unit (CPU) is used to process

- a- keyboard b- data
c- screen **d- mouse**

30- The operating system receive from central processing unit (CPU) then display them on screen

- a- keyboard **b- information**
c- mouse d- printer

31- The application is one of the programs that used to browse the internet

- a- Windows **b- Google chrome**
c- Power point d- Word

32-.....is from the computer component that responsible to control data and process them

- a- keyboard **b- central processing unit (CPU)**
c- operating system d- word program

33- To solve the problem of screen freeze (don't display information) press together

- a- Alt +Ctrl +Del** b- Alt + Shift
c- Alt +F8 d- Del + F10



34 To solve the problem that keyboard isn't type

a- make sure to connect printer

b- connect hearing aids

c- change the mouse

d- make sure to connect keyboard cable

35- The magnetometer depend onto discover objects buried under the ground

a- ground penetrating radar (GPR) b- satellite

c- drone

d- magnetometer

2- Which of the following programs is better in represent data by charts

a- Power point

b- Paint

c- Word

d- Excel

36- You received unknown video from one who don't know in your social media account, you must.....

a- download the file to see it

b- tell your parents and don't open the file

c- tell all your friends

d- open the file then tell your parents

37- One of your friends sent you a scary and strange photo, you must.....

a- send photo to all your friends

b- tell your parents to help you

c- copy the photo to your device

d- send thanks to the sender



38-The symbol is used when conduct research on the internet before the words you want to ignore in your result

a- (-)

b- (+)

c- (#)

d- (/)

39-When unknown person send you a warning message through the internet, you must.....

a- ask your parents for help

b- open the message

c- add him as friend

d- share the message on the internet

40-.....is from the negative effects of using ICT tools

a- Get the information easily

b- Connect with friends in any time and place

c- Strain eyes and headache

d- Read the news

41-.....is feature used to mention one of your friends in social media

a- Tag

b- Send

c- Share

d- Like

42-..... is a repeated bad behavior towards someone

a- brain storming

b- bullying

c- cooperation

d- exchange experience

43- If you feel uncomfortable, you can the one who bully you

a- block

b- share

c- send

d- like



تجميع تقييمات الصف الرابع ترم اول لغات
جروب فريق أصدقاء الكمبيوتر المتخصص

44-Which of the following program consider the best to express data in chart

a- power point

b- paint

c- word

d- Excel

45-..... is from reliable sources to collect data

a- surveys and experiments

b- social networks

c- entertainment videos

d- interviews

حمل الآن

مجاناً وحصرياً

المراجعة رقم (4)

الترم الاول





Final Revision

*(1) Choose the right answer:

Mr. Ahmed Elbasha

1. Responsible for data processing is

- a. CPU b. mouse c. printer d. keyboard

2. was discovered in the era of the electronic revolution.

- a. Satellite b. Printer c. Calculator d. Paper

3. A strong password should be at least characters.

- a. seven b. eight c. three d. one

4. can discover objects buried underground.

- a. GPR b. Magnetometer c. GPS d. WordArt

5. The camera and microphone are used in

- a. published articles b. text messages c. video calls

6. enables me to write letters and numbers.

- a. Keyboard b. Mouse c. Microphone

7. helps people who suffer from hearing problem.

- a. Screen zoom software b. Hearing aids c. Scanner

8. One of the most popular social media sites is

- a. Google b. E-mail c. Facebook

9. includes your name, address and your date of birth.

- a. Spam message b. Personal information
c. Instant message d. General information

10. Unwanted message may include viruses, it is called

- a. spam b. social media c. Excel

11. The era of the electronic revolution was characterized by the existence of

- a. pencils b. laptop c. printer

12. is used in the electronic age.

- a. Drawing letters b. E-mail c. Pascaline

28..... is a way that converts letters into prominent symbols that can be read by touching.

- a. Internet b. Speech Synthesizer c. Braille

29..... is used to express your personal opinions on the internet.

- | a. Digital blog | b. E-mail | c. GPS |
|--|--|--|
| <p>1. I have used this technology to help me with my work.</p> <p>2. I have used this technology to help me with my personal life.</p> <p>3. I have used this technology to help me with my social life.</p> <p>4. I have used this technology to help me with my education.</p> <p>5. I have used this technology to help me with my health.</p> <p>6. I have used this technology to help me with my environment.</p> <p>7. I have used this technology to help me with my community.</p> <p>8. I have used this technology to help me with my culture.</p> <p>9. I have used this technology to help me with my religion.</p> <p>10. I have used this technology to help me with my politics.</p> | <p>1. I have used this technology to help me with my work.</p> <p>2. I have used this technology to help me with my personal life.</p> <p>3. I have used this technology to help me with my social life.</p> <p>4. I have used this technology to help me with my education.</p> <p>5. I have used this technology to help me with my health.</p> <p>6. I have used this technology to help me with my environment.</p> <p>7. I have used this technology to help me with my community.</p> <p>8. I have used this technology to help me with my culture.</p> <p>9. I have used this technology to help me with my religion.</p> <p>10. I have used this technology to help me with my politics.</p> | <p>1. I have used this technology to help me with my work.</p> <p>2. I have used this technology to help me with my personal life.</p> <p>3. I have used this technology to help me with my social life.</p> <p>4. I have used this technology to help me with my education.</p> <p>5. I have used this technology to help me with my health.</p> <p>6. I have used this technology to help me with my environment.</p> <p>7. I have used this technology to help me with my community.</p> <p>8. I have used this technology to help me with my culture.</p> <p>9. I have used this technology to help me with my religion.</p> <p>10. I have used this technology to help me with my politics.</p> |

30. The speaker allows

- a. input audio data b. output audio information c. printing papers

31.Screen zoom software is used to help people who suffer from

- a. hearing impairment b. visual impairment c. limb loss

32. Pascaline machine is the first version of

- a. calculator b. printer c. GPS

33. When you someone, he can't communicate with you.

- a. blocking b. sharing c. sending a friend request

34. Do by converting letters into raised symbols that can be read by touch.

- a. earbuds b. screen c. braille

35..... program is used to write CV (Resume).

- a. Screen magnification b. Word program c. Speech synthesizer

36..... includes your name, address, and date of birth.

- | a. Personal information | b. Spam | c. Password | d. Graph |
|---|---|---|---|
|  |  |  |  |

37..... is used to search for various information on the Internet.

- a. Scanner b. Search engine c. Printer d. E-mail

38. Press and hold the "Ctrl+Alt+Del" buttons when

- a. the screen freezes
b. an app won't open
c. you can't find a file
d. the mouse cursor isn't working

39. Someone sent you a friend request on a social networking site, you must

- a. close the device
b. delete the friend request
c. check his identity
d. all of them

40. The component responsible for entering the data for the computer is the

- a. keyboard b. CPU c. printer d. scanner

41. One of the strongest passwords

- a. Ahmed b. Ahmed@3# c. 123456789 d. 2468

42. Information is considered the processing product of

- a. data b. digital blogs c. e-mail d. spam

43. The best programme that allows to create a graph is

- a. operating system b. Word c. Excel d. PowerPoint

44. The operator is used to join and adding two words.

- a. (*) sign b. (+) sign c. (-) sign d. (")sign

45. is a fun way to present your idea as sound effects can be added.

- a. Word b. Excel c. PowerPoint® d. Paint

46. Microsoft word is a type of computer

- a. software b. game c. search engines d. hardware

47. Press and hold the Ctrl+Alt+Del buttons when

- a. screen freezes b. can't find file c. app won't open d. none of them

48. A is a common graph for presenting information.

- a. pie graph b. circle graph c. bar graph d. email

49. is used to find places you might need to visit.

- a. GPR b. GPS c. Drone d. Magnetometer

50. helps people with disabilities who suffer hearing problems.

- a. Medical hearing aids b. CPU c. Braille d. GPS

51. When the screen has stopped displaying data press

- a. Ctrl+Alt+Delete b. Shift+Alt c. Alt+Delete

52. Choosing an easy password, exposed you to

- a. Hacking b. Protect your device c. Save Time

53. If an application won't work from solutions is to

- a. uninstall and reinstall the app b. computer
c. flash memory d. data

54. are from archaeologists tools.

- a. Drones b. GPR c. GPS d. All of them

55. is from data collecting recourses.

- a. Books b. Articles c. Both a&b d. Paint

56. helps us in finding the information we want.

- a. Internet b. E-mail c. GPS d. GPR

57. The is used to search for information on the internet.

- a. Search engine b. Results c. Browser d. Download

58.The program protects your devices from the risks that may harm.

- a. Word processing
- b. Antivirus
- c. PowerPoint presentations
- d. Paint

59..... includes your name, address and your date of birth.

- a. Personal data
- b. Spam
- c. Download
- d. Upload

60..... is away to locate things via satellites

- a. GPS
- b. Printer
- c. GPR
- d. Mouse

61..... and phones are ways to communicate online.

- a. Pens
- b. Computers
- c. Books
- d. Articles

62.A bully is a person.

- a. good
- b. smart
- c. bad
- d. strong

63.If it is difficult for you to remember all the password, you can use

- a. password manager
- b. PowerPoint
- c. antivirus
- d. Paint

64..... is repeated unkind behavior towards someone.

- a. Facebook
- b. Google
- c. Bullying
- d. Chatting

65..... help people who have trouble hearing.

- a. Hearing aids
- b. Browser
- c. Games
- d. Excel

66.When you someone, that person cannot see your posts or contact.

- a. block
- b. digital citizenship
- c. email
- d. blog

67.The is the online library that includes accurate information.

- a. EKB
- b. Wiki
- c. Blog
- d. Email

68..... is used by blind people to read.

- a. Braille terminal
- b. Keyboard
- c. Camera
- d. Mouse

69.Data must be collected from sources to ensure its accuracy.

- a. Old
- b. reliable
- c. unreliable
- d. strange

70.Means that invite false advertisements to your e-mail

- a. video clip
- b. spam messages
- c. social networking

71.To install file from the internet we use

- a. Download
- b. Spam
- c. Word
- d. Search

72..... is the most famous search engine that used all over the world.

- a. Facebook
- b. Windows
- c. Google
- d. Whatsapp

✱(2) Put (√) or (X) :

1. CPU is a type of software. ()
2. You must ask permission before posting any information related to your friends. ()
3. We use scanners to transfer text and images from paper to our computers. ()
4. People may use instant messaging to communicate with friends. ()
5. CPU is considered of the hardware components of a computer. ()
6. The Egyptian Knowledge Bank (EKB) is one of the reliable online sources. ()
7. The taxi driver relies on the GPS device. ()
8. The most common chart is the horizontal chart. ()
9. Books are sources of data collection. ()
10. Google is the most famous operating system. ()
11. The search engine is used to easily find the answer to a question. ()
12. Social media is the best way to reach accurate information. ()
13. The Central Processing Unit (CPU) is a type of software. ()
14. When someone is blocked, they can see your posts. ()
15. Books and magazines are not sources of data collection. ()
16. The Internet enables us to access all kinds of information. ()
17. E-mail is a means of communication and data sharing. ()
18. Facebook is the best way to collect information. ()
19. If someone makes you feel unsafe, you can block this person. ()
20. Archaeologists use ground penetrating radar to find objects above the ground. ()
21. You can collect data from many different sources. ()
22. The Egyptian Knowledge Bank is one of the trusted digital sources. ()
23. When you share information, its source must be credited. ()
24. One of the advantage of the graph is easy to read the results. ()
25. Spam includes unwanted messages. ()
26. The search engine is used to find the answer to a question easily. ()
27. Communicating with an unknown person may expose you to bullying. ()

ICT	First Term 2024/2025	Grade 4
28. Antivirus software is used to protect your computer.		()
29. You can access the "Egyptian Knowledge Bank" (EKB) library.		()
30. Information is the final result after processing the data.		()
31. PowerPoint program is used to make presentations.		()
32. The printer is responsible for processing data.		()
33. The Egyptian Knowledge Bank "EKB" website is an untrusted source.		()
34. It's better that your password contain your personal information.		()
35. GPS is used to find the places we want to visit.		()
36. The operating system is not necessary for running the computer.		()
37. The Internet helps to find the information we want.		()
38. The data entry is the last process to reach the final stage.		()
39. All information on social media sites is correct.		()
40. Easy passwords prevent hackers from accessing your device.		()
41. You can communicate with friends and family anywhere.		()
42. The tourist depend on the (GPR) to locate the different places.		()
43. You must respect the privacy of people and ask them before posting.		()
44. Social media sites may include errors or mistakes.		()
45. You can access the (EKB) library.		()
46. Your password must include your name only.		()
47. (GPN) stands for Global Positioning System.		()
48. Global Positioning System (GPS) connects to satellites to determine locations		()
49. You must ask permission before posting any information related to your friends.		()
50. CPU is responsible for data processing.		()
51. The screen is an output device.		()
52. We can use computer to write reports and play games.		()
53. Braille transforms letters into prominent symbols that can be read by touching.		()
54. When you tag someone you identify that person in a post.		()
55. Be sure you know who you are chatting with online.		()

ICT	First Term 2024/2025	Grade 4
56. Windows and Android are the most famous operating system.	()	
57. Albert Lin is an archaeologist	()	
58. Operating system is not necessary to run the computer.	()	
59. Screen Magnification software helps people who have trouble hearing.	()	
60. Don't use the same password for all your accounts.	()	
61. When you block someone, the person cannot see your posts or contact you.	()	
62. Spam includes unwanted message to advertise products.	()	
63. Books and magazines are sources of data collection .	()	
64. If you can't find a file, you should restart your computer.	()	
65. Always respect the law when using the internet.	()	
66. One of dangers of the internet is that others can use your personal data.	()	
67. You can download files on your device without an internet service.	()	
68. Choosing search words helps us get the required search results.	()	
69. Adding sound effect to presentations adds enjoyment to viewers.	()	
70. If you refer to one of your friend a Tag, you must ask him permission.	()	
71. You must bully those who bully you.	()	
72. Screen enlargement software helps visually impaired people.	()	
73. Block is considered one of the ways to communicate with your colleagues or friends on the internet.	()	
74. The magnetometer is used to determine places via satellite.	()	
75. Word program is used to make presentations.	()	
76. The scanner is used to print images from your computer on paper.	()	
77. Pictures can be used instead of words in the search process.	()	
78. When you block someone, you identify that person in a post.	()	
79. Screen Magnification software is an assistive technology.	()	
80. The screen shows us what we and the computer are doing.	()	
81. Microsoft PowerPoint programs a fun way to present your ideas to other.	()	
82. All computer devices have the same shape.	()	

*** (3) Complete the following sentences with suitable words between brackets:****1. (Word - GPS - Hearing aids - Restart the device)**

1. Tourists depend on to determine the location.
2. You can write your CV or your research using program.
3. helps people who suffer from hearing problems.
4. in case you couldn't open an application, you should

2. (Personal information - Video calls - Word - CPU)

1. includes your name, address and your date of birth.
2. program is used to write report.
3. The is responsible for processing data.
4. are used to communicate with audio and image.

3. (calculator - CPU - screen zoom software - eye fatigue)

1. helps people with visual impairment read e-books and e-magazines.
2. Spending a lot of time using technology causes
3. Pascaline machine is the first version of
4. controls data and the way it is processed.

4. (Medical hearing aids - quotation mark – Screen - Microphone)

1. The display information (texts, photos, videos).
2. helps people with disabilities who suffer from hearing problems.
3. enable to enter sounds into computer.
4. To get specific search results, you have to add to the sentence.

5. (Anti-virus - search engine - spam - EKB)

1. We can use to protect your device from viruses.
2. One of the reliable sources of information is
3. includes unwanted message.
4. helps in search for different information.

6.**(Blocking someone - Screen - Pascaline machine - harmful)**

1. The displays information (texts, photos, videos).
2. prevents this person from seeing your posts.
3. The era of mechanical revolution was characterized by
4. Viruses are one of the things that infect the computer

7.**(Pictures - block – upload and download - Browser)**

1. If you do to someone, that person will not be able to contact you or view your account.
2. From positive effects of ICT tools, you can the videos and photos.
3. In the era before mechanical revolution people communicated each to other through
4. is a software application that is used for accessing information on the internet.

8.**(Strong password - Social media - Google – Keyboard)**

1. is considered one of the most popular search engines that help in obtaining information.
2. To keep save your security while using the internet, you must choose
3. A way to help communicate with friends around the world
4. from input devices.

9.**(Egyptian Knowledge Bank - e-mail - eye fatigue - CPU)**

1. Spending a lot of time using technology causes
2. A means of communication and exchanging messages among work members, which is
3. controls data and the way it is processed
4. is one of the reliable digital sources on the internet.

10.**(quotation marks - GPS – Posters - Eyestrain – Download)**

1. Tourists depend on to determine the location.
2. When you file you save it on your device.
3. Spending too much time using technology causes
4. To get specific search results, you have to add to the sentence.
5. includes drawing photos or cutouts.

11.**(Word program - Speech synthesizer - Operating system - Camera – Scanner)**

1. is used to copy paper inside the computer.
2. is a device that allows non-speakers to speak.
3. One of the attached devices that you use during video calls is the
4. program is used to write reports.
5. is necessary to operate any computer.

✱(4) Match:

1.

A	B
1. Camera	a. It enables me to locate the places I am interested to visit
2. GPS	b. It enables me to write letters and numbers
3. Personal data	c. It enables me to enter my photo at the present
4. Keyboard	d. It includes my name, address and date of birth

1.

2.

3.

4.

2.

A	B
1. Video chats	a. Allows you to prevent unwanted people from viewing your personal data
2. Assistive technology	b. it is used by people of determination to do daily work
3. Personal information	c. webcam.
4. instant messaging	d. include your name, email address, date of birth
	e. One of the ways to communicate with your colleagues

1.

2.

3.

4.

3.

A	B
1. Video calls	a. Output audio data
2. Speaker	b. Help you to protect your device from damage that may harm it
3. Antivirus	c. provides a link to the person's profile.
4. The Tag	d. Is used to communicate with your friends

1.

2.

3.

4.

4.

A	B
1. Keyboard	a. outputs audio data.
2. Speaker	b. view visual data as images.
3. Screen	c. is repeated unkind behavior towards someone.
4. Bullying	d. inputs Letters and Numbers.

1.

2.

3.

4.

Model Answer

*(1) Choose the right answer:

1. A	10. A	19. B	28. C	37. B	46. A	55. C	64. C
2. A	11. B	20. B	29. A	38. A	47. A	56. A	65. A
3. B	12. B	21. A	30. B	39. C	48. C	57. A	66. A
4. A	13. C	22. C	31. B	40. B	49. B	58. B	67. A
5. C	14. B	23. C	32. A	41. B	50. A	59. A	68. A
6. A	15. B	24. B	33. A	42. A	51. A	60. A	69. B
7. B	16. A	25. B	34. C	43. C	52. A	61. B	70. B
8. C	17. B	26. A	35. B	44. B	53. A	62. C	71. A
9. B	18. C	27. B	36. A	45. C	54. D	63. A	72. C

*(2) Put (✓) or (X) :

1. (X)	15. (X)	29. (✓)	43. (✓)	57. (✓)	71. (X)
2. (✓)	16. (✓)	30. (✓)	44. (✓)	58. (X)	72. (✓)
3. (✓)	17. (✓)	31. (✓)	45. (✓)	59. (X)	73. (X)
4. (✓)	18. (X)	32. (X)	46. (X)	60. (✓)	74. (X)
5. (✓)	19. (✓)	33. (✓)	47. (X)	61. (✓)	75. (X)
6. (✓)	20. (X)	34. (X)	48. (✓)	62. (✓)	76. (✓)
7. (✓)	21. (✓)	35. (✓)	49. (✓)	63. (✓)	77. (✓)
8. (X)	22. (✓)	36. (✓)	50. (✓)	64. (X)	78. (X)
9. (✓)	23. (✓)	37. (✓)	51. (✓)	65. (✓)	79. (✓)
10. (X)	24. (✓)	38. (✓)	52. (✓)	66. (✓)	80. (✓)
11. (✓)	25. (✓)	39. (X)	53. (✓)	67. (X)	81. (✓)
12. (X)	26. (✓)	40. (X)	54. (✓)	68. (✓)	82. (X)
13. (X)	27. (✓)	41. (✓)	55. (✓)	69. (✓)	
14. (X)	28. (✓)	42. (X)	56. (✓)	70. (✓)	

*(3) Complete the following sentences with suitable words between brackets:

1.	1. GPS	2. Word	3. Hearing aids	4. Restart the device	
2.	1. Personal information	2. Word	3. CPU	4. Video calls	
3.	1. screen zoom software	2. eye fatigue	3. calculator	4. CPU	
4.	1. Screen	2. Medical hearing aids	3. Microphone	4. quotation mark	
5.	1. Anti-virus	2. EKB	3. spam	4. search engine	
6.	1. Screen	2. Blocking someone	3. Pascaline machine	4. harmful	
7.	1. block	2. upload and download	3. Pictures	4. Browser	
8.	1. Google	2. Strong password	3. Social media	4. Keyboard	
9.	1. eye fatigue	2. e-mail	3. CPU	4. Egyptian Knowledge Bank	
10.	1. GPS	2. Download	3. Eyestrain	4. quotation marks	5. Posters
11.	1. Scanner	2. Speech synthesizer	3. Camera	4. Word program	5. Operating system

*(4) Match:

1. c	2. a	3. d	4. b
2. c	2. b	3. d	4. e
3. d	2. a	3. b	4. c
4. d	2. a	3. b	4. c

حمل الآن

مجاناً وحصرياً

المراجعة رقم (5)

الترم الاول



ICT Final revision

G4

Question 1: Put (✓) or (X):

- 1- Input devices in computer work on processing data ()
- 2- Antivirus software can remove viruses that have already affected your computer ()
- 3- The term EKB refers to the Egyptian Knowledge bank ()
- 4- The Egyptian knowledge bank is one of the trusted digital sources ()
- 5- A strong password must always contain five letters at least ()
- 6- The websites that end with .com that have current date and written by experts are trusted websites ()
- 7- Internet web is not important for obtaining information ()
- 8- The magnetometer is used to determine the directions via satellites
- 9- Screen zoom software helps people with visual difficulties ()
- 10- CPU is a type of software ()
- 11- Block is considered one of the ways to communicate with your colleagues or friends on the internet
- 12- The Earth penetrating radar is used to detect underground minerals ()
- 13- Information is the final result we get after processing the data ()
- 14- Gov.eg is a domain for educational websites ()
- 15- You can find your own picture on your computer through the search box ()
- 16- It is recommended that your password be weak and easy to predict ()
- 17- Data entry is the last stage of access to final information ()

- 18- All digital articles contain text only. ()
- 19- It is necessary to include your passwords with letters, numbers, and special symbols ()
- 20- Among the processes of verifying the accuracy of information is its date of publication ()
- 21- MS word is a kind of device ()
- 22- Screen helps in processing data ()
- 23- Websites whose links .org have high credibility ()
- 24- The Earth penetrating radar is used to detect underground bodies ()
- 25- Emails and text messages from the means of communication. ()
- 26- Telephone was used for the first time in the era before the mechanical revolution. ()
- 27- The mouse is used to type on the computer. ()
- 28- Windows is the most popular operating system. ()
- 29- Ask teacher for help, in case you have a problem with your computer at school and you cannot solve it ()
- 30- Archaeologists determine which sites to dig, based on the results of an aboveground survey. ()
- 31- GPS is used in racing cars. ()
- 32- the explorer is looking for petroleum only ()
- 33- Braille transforms letters into prominent symbols and can be read by touching. ()
- 34- Removing Word program from your device helps solve most problems. ()
- 35- Books and magazines are sources of data collection. ()
- 36- Output devices help in processing data. ()
- 37- GPS is used to find places you might need to visit. ()
- 38- Scanner is used to print images from your computer on paper ()
- 39- The operating system is not necessary to deal with the computer ()

- 40- You can download files on your computer without an internet service ()
- 41- Choosing search words helps us get the required search results ()
- 42- Email is used to share data and communicate among friends ()
- 43- Satellites appeared in the era of the mechanical revolution ()
- 44- Assistive technology is a technology that helps people of determination go about their daily lives ()
- 45- If you can't find a file, you should restart your computer. ()
- 46- You can collect data from many different sources. ()
- 47- Researchers always have to use published articles to report their information. ()
- 48- Surveys and experiments are one of the most important sources of data collection ()
- 49- Word processing software is a type of device ()
- 50- You can see what you are doing in your device by looking at the display screen ()
- 51- Internet helps us find the information we want ()
- 52- One of the dangers of internet is that others can use your personal data ()
- 53- When someone is blocked, they can see your posts ()
- 54- You must ask permission before posting any information related to your friends ()
- 55- The quotation mark "" is used to summarize the search results that you want ()
- 56- It is no harm getting your friend's information without his permission ()
- 57- Archeologists use ground penetrating radar to find objects above the ground ()

- 58- Global positioning system connects to satellites to determine locations ()
- 59- The Pascaline is an example of technology from the premechanical age ()
- 60- Electricity was first used during the Electromechanical age ()
- 61- Keyboard is used to output data ()
- 62- We use scanner to transfer text and image from paper to our computer ()
- 63- The presentation of PowerPoint may include texts, photos, and interviews
- 64- Always make sure that the text is small enough in your poster ()
- 65- Bullying is behaving in an unkind manner towards other people ()

Question 2: Choose the correct answer

1. is a way that converts letters into prominent symbols that can be read by touching.

- a- Ear piece
- b- Screen
- c- Braille

2. is used as a means of communication in modern times.

- a- E-mail
- b- Pencils
- c- Pens

3. are used to communicate with audio and image.

- a- Video calls

b- Digital articles

c- digital blogs

4. It is preferable to after repairing or reinstalling the mouse to the device.

a- connect the power charger to the device

b- check electrical connections

c- restart the device

5-The component responsible for entering the data for the computer

a-keyboard

b-CPU

c-printer

6. The camera and microphone are used in

a- published articles

b- text messages

c- video calls

7. is used to express your personal opinions on the internet.

a- Digital blog

b- Emails

c-GPS

8. Screen zoom software is used to help people who suffer from

a- hearing impairment

b- visual impairment

c- limb loss

9- is used to copy paper inside the computer

a-Screen

b-Scanner

c-Speech installer

10-..... is a device that allows non-speakers to speak.

a-Scanner

b- Printer

c- Speech Synthesizer

11. The era of the electronic revolution was characterized by the existence of

a- laptop

b- printer

c- paper

12.One of the advantages of ICT tools is

a- data theft

b- helping people with disabilities

c- overuse of electronic devices

13 is a device that helps people with hearing impairment.

a-Speakers

b-Printer

c- medical hearing aids

14 enables you to take the audio clips out of the computer.

a-The mouse

b-The speaker

c-the screen zoom software

15. When there's a problem opening one of the Apps on your computer, you might need to

a- restart your device

b- replace the mouse

c- replace the keyboard

16- If you can't find a file in your pc, you should

a- Restart the device

b- Press on Del+Alt+Ctrl

C- Use the Search Box

17. The command responsible for closing all the applications on the personal computer or laptops is

a- Del+Alt+Ctrl

b- Alt+ Del+ Tab

c- Del+ Tab+ Shift

18. Screen magnification software enables

a- Showing Information

b- Hearing the information

c- Printing papers

19. The speaker is

a- Input Audio

b- Output Audio

c- Printing papers

20. People of determination (of a missing limb) practice their daily life using

a- Prosthetic leg.

b- Keyboard

c- Camera

21. The timeline of technological evolution is

a- Word, Pen, Typewriter

b- Typewriter, Pen, Word.

c- Pen, Typewriter, Word.

22- Your friend sent you a friend request on a social networking site, you must....

a) Close the device

b) delete the friend request

c) check his identity

23- include your name, address, and date of birth

a) Personal data

b) spam

c) download

24- personal information and opinions that express their owners which are available for reading and downloading in various sites are

a) published articles

b) E-mails

c) Text messages

25- One of the attached devices that you use during a video call

- a) Printer b) scanner c) Camera

26- The Is responsible for processing data

- a) printer
b) screen
c)CPU

27- Information is the processing product of

- a) Data
b) digital blogs
c)Email

28-Your friend sent you a file and you want to save it on your device, you should

- a) Download the file
b) Block
c)Scanner

29-you should not communicate with on social media sites

- a) your school friend information
b) friend of you
c)unknown person

30- When someone mistreats you on the internet, you should.....

- a) block him and tell one of your family
b) send him a bad message
c) send a bad message to your friends

31-Before you show your results on charts, you should

a) share it online with others

b) Analyze them

c) remove them

32- A bully is a person

a-good

b-bad

c-smart

33- A program that students use to write is

a) Word

b) Power point

c) Google chrome

d) Paint

34- Repeated unkind behavior towards someone with posts, messages of hurtful texts are called

a) Identity theft

b) Stealth

c) Software

d) Bullying

35- one of the input devices that allows interaction with and selection of information on the screen is the

a) camera

b) speaker

c) mouse

d) scanner

36- Messages calling for unreal advertisements on your Email are

- a) Downloaded files
- b) Spam
- c) Personal data

37-Unknown persons accessing your accounts on the internet is called

- a) Bullying
- b) Penetration
- c) Downloading

38- The CD is considered from the sources

- a) Digital
- b) Printed

39- The first step of solving any problem is the data

- a) Graphing
- b) Collecting
- c) Analyzing

40-Inside the science lab, we do a lot of with our teacher to collect data

- a) Surveys
- b) Books
- c) experiments

41- You can use Whether they are printed or digital to collect data

- a) Surveys
- b) Books
- c) Interviews

42-..... is the best software used to analyze data

- a) Ms word
- b) Ms Excel

c) Ms powerpoint

43- when you analyze the information you have collected, you review your

- a) Data
- b) Information
- c) Findings

44- the most common graph to present information

- a) Bar
- b) Pie
- c) Line

45- is a way to report information in face-to-face conversation

- a) Blogging
- b) Email
- c) Interview

46- Is a communication among people using SMS

- a) Video chat
- b) Social media
- c) Text messages

47- A way to report information through talk shows, is called

- a) Tv programs
- b) Interviews
- c) Video chat

48- is the most famous search engine

- a) Facebook
- b) Windows
- c) Google

49- you must to get trusted information

- a) Check online resources
- b) Check the connection
- c) Use social media sites

50- Anika Ullah is an

- a) Archologist
- b) Biologist
- c) Use social media sites

51- if an email includes , this message might be spam or include viruses

- a) Familiar address
- b) Capital letters
- c) Known links

52- Is a software which you can use to create presentations

- a) Ms word
- b) PowerPoint
- c) Windows

53-one of the ethical behaviors in using ICT tools is

- a) Headache
- b) Credit the source
- c) Wrong answers

54- Sites may publish inaccurate and harmful materials

- a) Scientific
- b) Trusted
- c) Banned

Question 3: Complete

1-(Email- Screen zoom software – eye fatigue- calculator - CPU)

- 1- helps people with visual impairment read e-books and e-magazines
- 2- Spending a lot of time using technology causes
- 3- A means of communication and exchanging messages among work members.....
- 4- Pascaline machine is the first version of
- 5- controls data and the way it is processed

2-(Screen - Medical hearing aid – mentioning the owner information- Pascaline-quotation marks)

- 1- 1-The displays photos and videos
- 2- is one from the most important things to consider when sharing information
- 3- help people with abilities who suffer from hearing problems.
- 4- To get specific research results, you have to add
- 5- The era of mechanical revolution was characterized by

3-(Personal data- digital blogs- Operating system - Screen zoom software -Microphone)

- 1- Opinions that express its owner and published on the internet are called.....
- 2- Your name, address and date of birth are considered
- 3- is a tool that helps people with visual impairment to read digital books.
- 4- enables to enter sounds into computer.

- 5- is considered a necessity to allow any computer device to work.

4-(Word- GPS- Operating system Windows - Hearing aids- Kids search- Restart the device)

- 1- Tourists depend on to determine the location.
- 2- Is necessary to operate any computer.
- 3- Using Engine is one of the ways for kids to search on the internet
- 4- You can write your cv or your research using Program
- 5- Helps people who suffer from hearing problems.
- 6- In case you couldn't open an application, you should

5-(Keyboard-passwords-interview-Books and magazines-GPS)

- 1- is a conversation between two or more people to obtain information needed for a topic
- 2- is used to locate objects by satellite
- 3- Enables us to write letters and number
- 4- Must include symbols, numbers, and special signs
- 5- Are from the sources of data collection

6-(Data collection - data sources - bar graph- Paper- Excel)

1. The most common graph is
2. from Books and references.
3. You can draw graphs on
4. One of the most popular applications for drawing graphs

7-(Satellites-Global positioning System - Drones -Ground penetrating radar- Magnetometer)

1. Is used by archaeologists to find buried objects underground.
2. The pictures obtained by archaeologists, some of which may be from and other may be from
- 3-You receive a message from a friend informing you that he has lost his way, so you try using It is called GPS.
4. A device measures the magnetic field and is used to detect minerals in the ground.

8-(Applications - Operating Systems - Windows - Operating System)

1. Computer software is divided into and applications programs.
2. one of the most famous and well-known operating system programs.
3. are ready-made, multi-purpose software and services.
4. it is the program responsible for operating and managing

9-(a member of your family - cable – Update software- Pictures - ICT tools - reboot the computer)

1. If you are unable to open an application, restart your computer and try to open the application again, or
2. If you can't type with the keyboard, make sure the cable is plugged in the right place. Then
3. Seek help from in case you have a problem with your computer at home and are unable to resolve it.
4. If you can't find an image search in the folder.

5. If the mouse pointer does not work, be sure to connect it's
..... to the computer
- 6- Computer, laptop and tablet are

Question 4: Match

1-

Column A	Column B
1-It is an example of assistive technology for people of hearing problems	a) GPS
2-A tool that is used to locate your location by satellite	b) CPU
3-The operating system sends the data to the unit for processing	c) Screen zoom software
4- Helps people with visual impairment read e books	d) Hearing aids

2-

A	B
1- Keyboard	a) Outputs audio data
2- Speaker	b) View visual data as images
3- Screen	c) Like name, address, and birthdate
4- Personal information	d) Input letters and numbers
5- Advertising poster	e) Presents your ideas through bright colors, graphics, and images

3-

A	B
1- One of the data collections sources	a) Personal information
2- Like name, address, and birthdate	b) Speakers
3- Outputs audio data	c) Books and magazines
4- It is used to search on the internet	d) Antivirus
5- Used to input texts and images	e) Browser
6- Help you protect your device	f) Scanner

Model answers**Question 1**

1-X 2- ✓ 3-✓ 4-✓ 5-x 6-✓ 7-x 8-x 9-✓ 10-x 11-x 12-x 13-✓ 14-x 15-✓ 16-x 17-x 18-x 19-✓ 20-✓ 21-x 22-x 23-✓ 24-✓

25-✓ 26-x 27-x 28-✓ 29-✓ 30-✓ 31-✓ 32-x 33-✓ 34-x 35-✓ 36-x 37-✓ 38-x 39-x 40-x 41-✓ 42-✓ 43-x 44-✓ 45-x 46-✓

47-x 48-✓ 49-x 50-✓ 51-✓ 52-✓ 53-x 54-✓ 55-x 56-x 57-x

58-✓ 59-x 60-✓ 61-x 62-✓ 63-x 64-x 65-✓

Question 2

1-c, 2-a, 3-a, 4-c, 5-a, 6-c, 7-a, 8-b, 9-b, 10-c, 11-a, 12-b, 13-c, 14-b, 15-a, 16-c, 17-a, 18-a, 19-b, 20-a, 21-c, 22-c, 23-a, 24-a, 25-c, 26-c, 27-a, 28-a, 29-c, 30-a, 31-b, 32-b, 33-a, 34-d, 35-c, 36-b, 37-b, 38-a, 39-b, 40-c, 41-b, 42-b, 43-c, 44-a, 45-c, 46-c, 47-a, 48-c, 49-a, 50-b, 51-b, 52-b, 53-b, 54-c

Question 3

1)

1- screen zoom software, 2- eye fatigue, 3-Email, 4- Calculator, 5-CPU

2)

1-Screen, 2- mentioning the owner information, 3- medical hearing aid, 4- quotation marks, 5- Pascaline

3)

1- digital blogs, 2- personal data, 3- screen zoom software, 4- microphone, 5- operating system

4)

1- GPS, 2- operating system, 3- kids search, 4- word, 5- hearing aids, 6- restart the device

5)

1- interview, 2- GPS, 3-Keyboard, 4-passwords, 5-Books, and magazines

6)

1- bar graph, 2- data collection, 3- paper, 4- Excel

7)

1- ground penetrating radar, 2-satellites- drones, 3- global positioning system, 4- magnetometer

8)

1- operating systems, 2- Windows, 3- Applications, 4- Operating system

9)

1-Update software, 2- Reboot the computer, 3- a member of your family, 4- pictures, 5-Cable, 6-ICT tools

Question 4

1)

1-d 2- a 3-b 4-c

2)

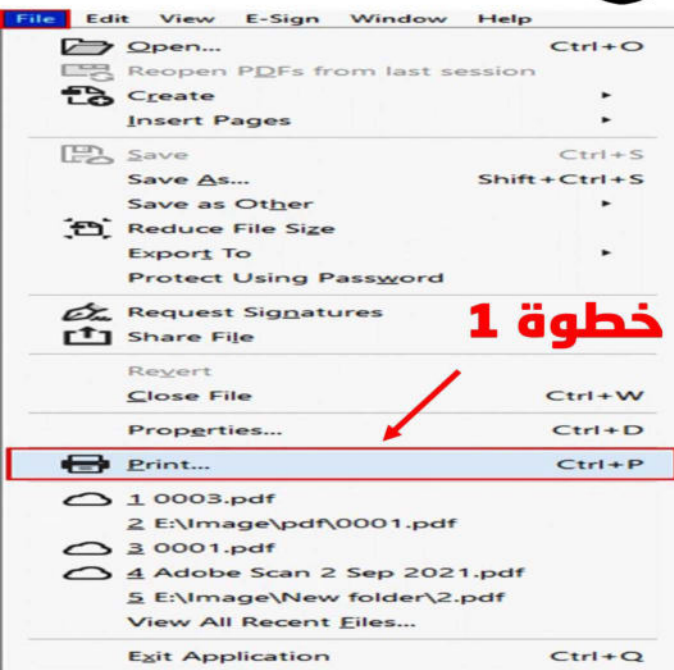
1-d 2-a 3-b 4-c 5-e

3)

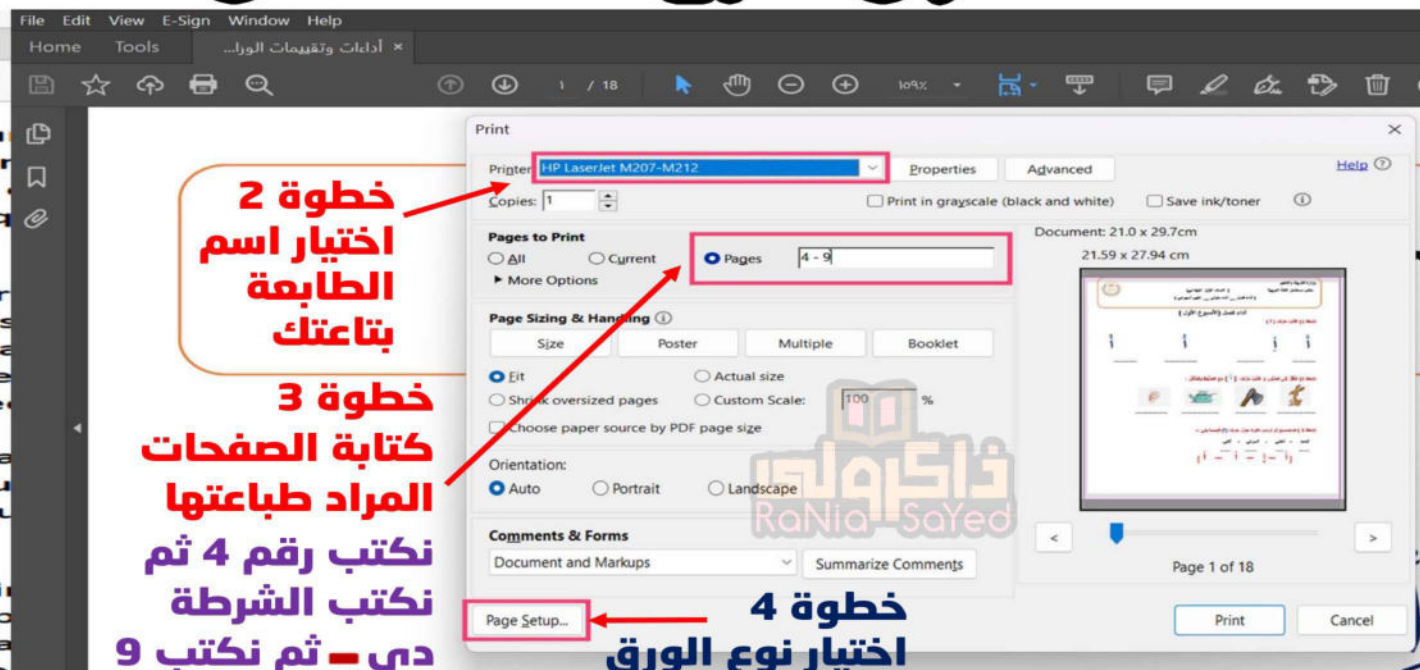
1-c 2-a 3-b 4-e 5-f 6-d

كيفية طباعة صفحات معينة من ملف معين

مثلا ازاي نطبع الصفحات من صفحة 4 الى صفحة 9



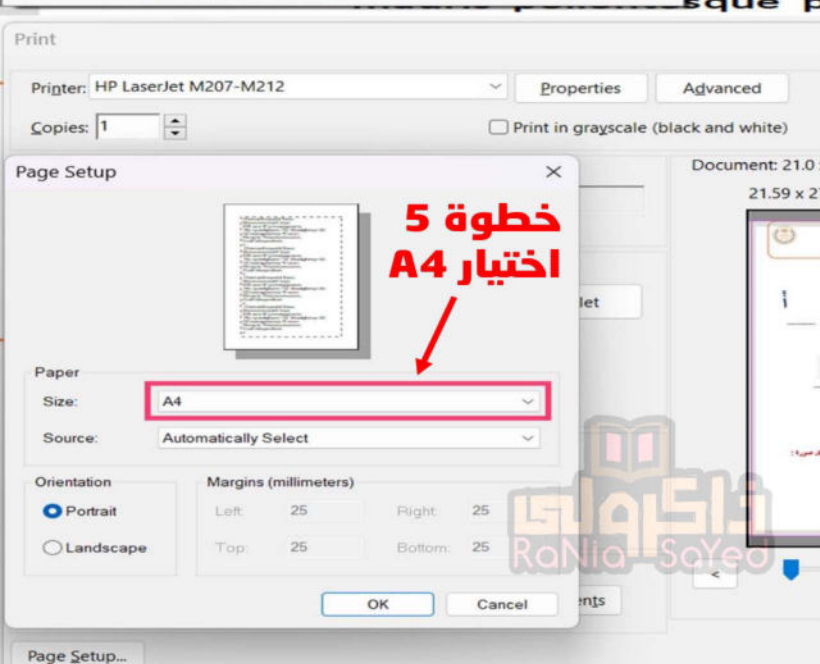
خطوة 1



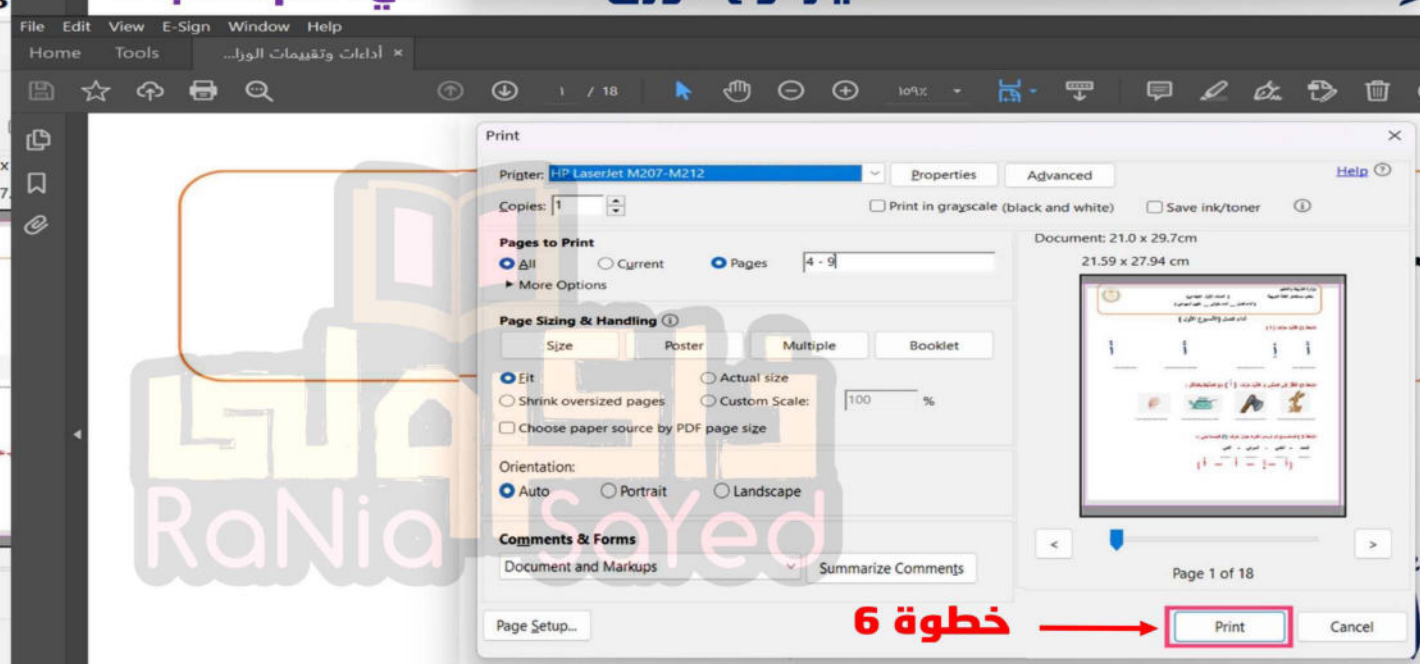
خطوة 2
اختيار اسم
الطابعة
بتاعتك

خطوة 3
كتابة الصفحات
المراد طباعتها
نكتب رقم 4 ثم
نكتب الشرطة
دي - ثم نكتب 9

خطوة 4
اختيار نوع الورق



خطوة 5
اختيار A4



خطوة 6